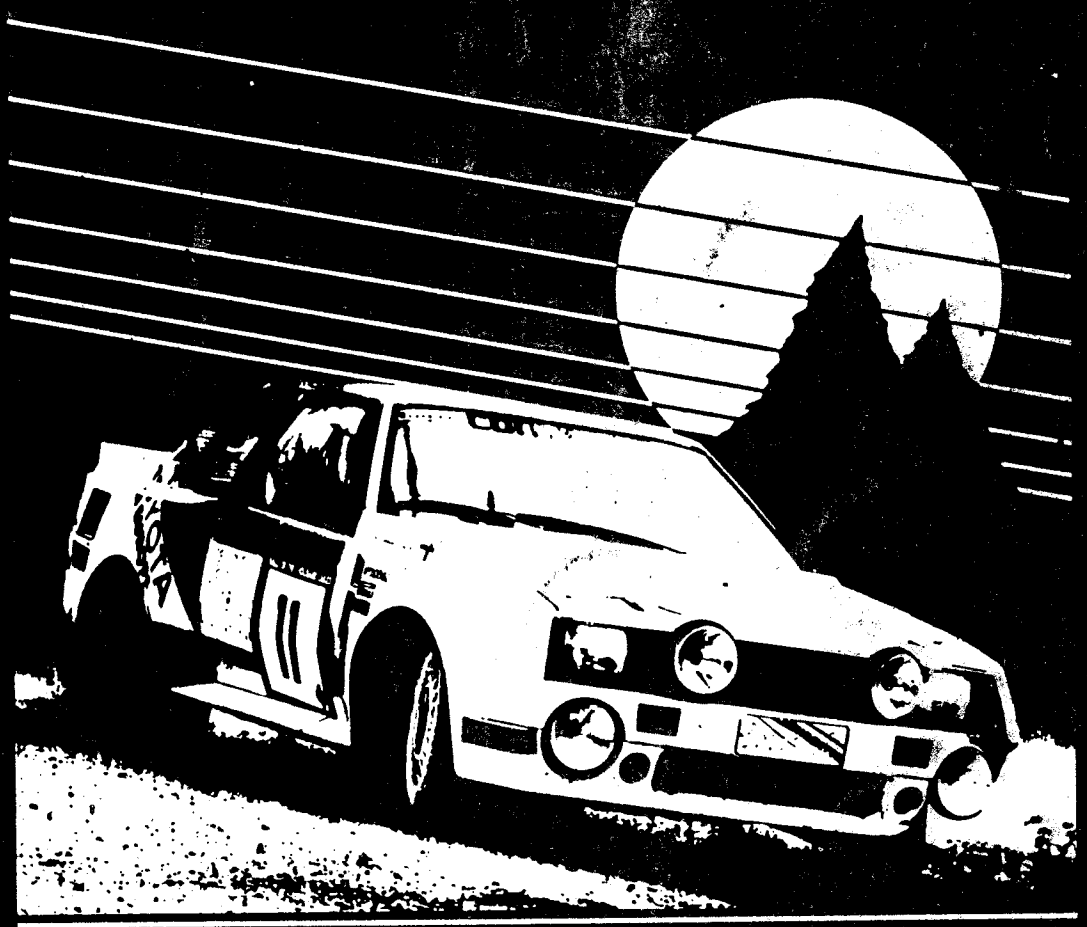
Route Book

TOYOTA OLYMPUS



PRO RALLY

July 4, 1985 Leg 1

TOYOTA
OLYMPUS
PRO RALLY

P.O. BOX 4254, TUMWATER, WA 98501 (206) 754-9717

PRE RUN INSTRUCTIONS
M E M O

From: Ron Barker, Clerk of the Course

The 1985 Toyota Olympus International PRO Rally has four route books.

Book 1 is for Leg 1 on July 4, 1985 and contains 52 pages.
Book 2 is for Leg 2 on July 5, 1985 and contains 67 pages.
Book 3 is for Leg 3 Section I on July 6, 1985 and contains 61 pages.
Book 4 is for Leg 3 Section II on July 6-7, 1985 and contains 84 pages.

Check each of the books issued to be sure you received all the pages. This is your responsibility.

Observe all posted speed limits along the route. The speed limit on all forest roads unless posted otherwise is 35 MPH. The pre-running of the Toyota Olympus PRO Rally must be conducted in normally registered and licensed street vehicles. No rally prepared vehicles. All cars will respect the Washington State traffic code, competitors are reminded of Articles 13.1 & 13.9 in the regulations booklets. We cannot emphasize strongly enough the necessity for you to conform to these regulations. Those competitors not complying with this memo will be dealt with according to the regulations, without mercy.

Your service plans need to be made during your pre-running. We are not publishing a service route book. We will provide the service crew with maps and time schedules.

Most of the stages are open for pre-running during the fifteen days prior to the event. The Rally Week Northwest office, located across the parking lot from the Vance Tyee Inn, will have a firm schedule with any updates posted and available as of June 14, 1985. Please check with the office for any changes to the schedule.

We cannot stress the enough the danger that a 40 ton Kenworth logging truck presents to a street car on a 1 1/2 lane gravel road. Please use common sense and be aware that there are other users while you are on these roads.

As of June 3, 1985, the following pre-run restrictions will apply:

LEG 1

Stage 2: Tumwater: Road Construction and logging may restrict access to the stage. Roads may not be clear until late June.

Stage 5: State Patrol Academy: Special pre-run day and time to be announced. Otherwise closed to pre-running. (date should be June 29)

Stage 7: We are having some difficulty with Port Blakely Mill and stage 7 may be rerouted. Please check with the rally office.

Stage 8: ORV Park: Special pre-run day and time to be announced. Otherwise closed to pre-running. (date should be June 29)

LEG 2

Stage 9: Tacoma City Hall: Special pre-run day and time to be announced. Otherwise closed to pre -running because the course goes the wrong way up some one-way streets. (date will be June 29 or 30)

Stage 12&17: Fuzzy Top: Due to Canadian-American Off Road Race, no pre-running on Friday June 21 or Saturday, June 22.

LEG 3

Stage 20: Elma: no pre-running from 06.00 to 18.00 hours Monday through Friday. Heavy logging activity.

Stage 44: This is stage 20 run backwards. The same restrictions as stage 20.

Stage 21&43: Melbourne: The first mile will have log truck and grader operations 06.00 to 18.00 hours Monday through Friday. Do not upset these people. The have the Right of Way even on your side of the road. Monitor and announce your presence via CB radio posted on the site. Stage 43 is Stage 21 run backwards.

Stage 30&41: Johns River Lodge: The may be log hauling over the last 3 miles of the stage. CB Channel will be posted. Monitor and announce your presence.

Stage 32&42: Artic Loop: Possible log hauling first mile of the stage from instruction #7 to instruction #12.

TOYOTA: A WINNER GOES TO THE RACES.

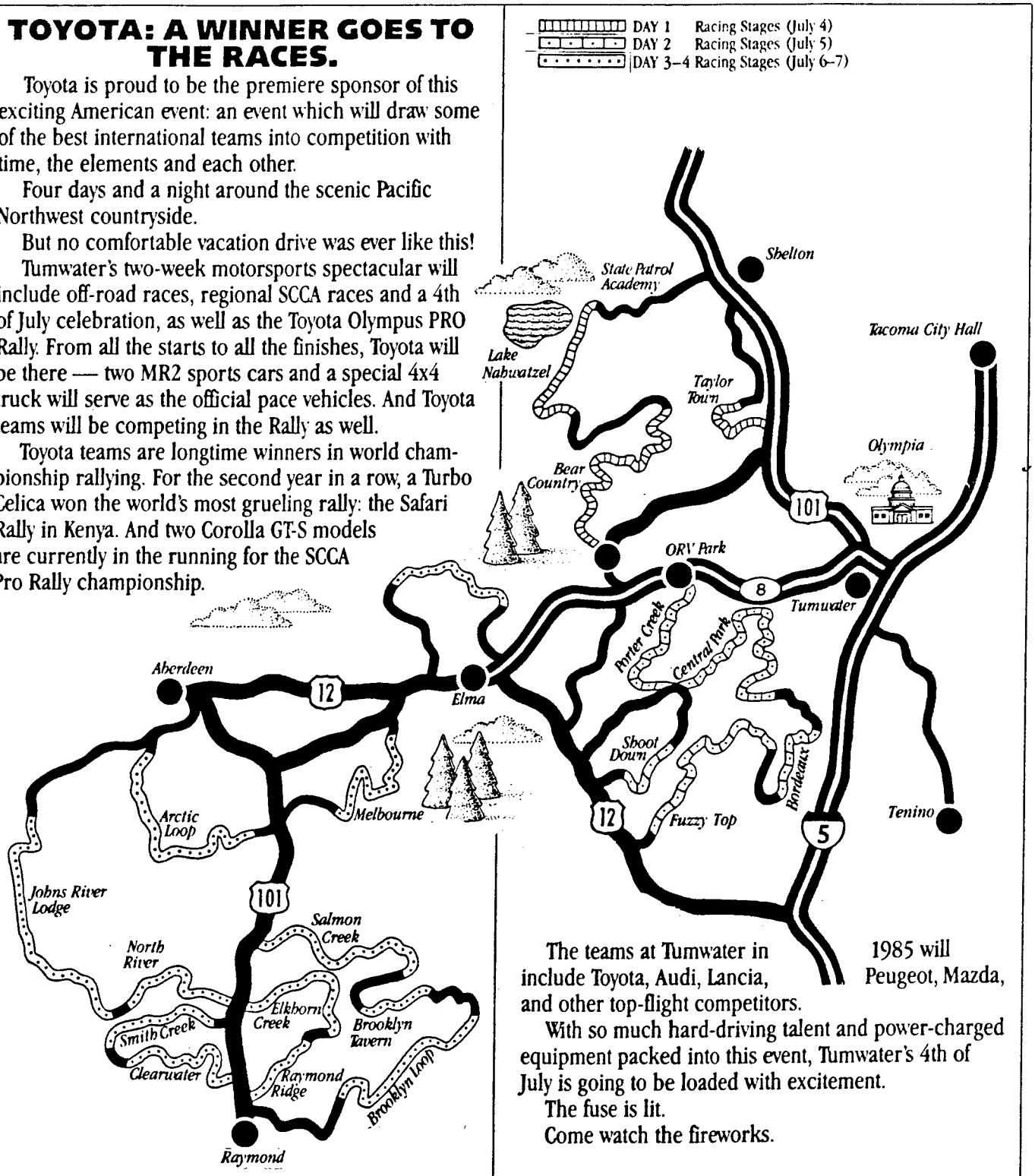
Toyota is proud to be the premiere sponsor of this exciting American event: an event which will draw some of the best international teams into competition with time, the elements and each other.

Four days and a night around the scenic Pacific Northwest countryside.

But no comfortable vacation drive was ever like this!

Tumwater's two-week motorsports spectacular will include off-road races, regional SCCA races and a 4th of July celebration, as well as the Toyota Olympus PRO Rally. From all the starts to all the finishes, Toyota will be there — two MR2 sports cars and a special 4x4 truck will serve as the official pace vehicles. And Toyota teams will be competing in the Rally as well.

Toyota teams are longtime winners in world championship rallying. For the second year in a row, a Turbo Celica won the world's most grueling rally: the Safari Rally in Kenya. And two Corolla GT-S models are currently in the running for the SCCA Pro Rally championship.



The teams at Tumwater in 1985 will include Toyota, Audi, Lancia, Peugeot, Mazda, and other top-flight competitors.

With so much hard-driving talent and power-charged equipment packed into this event, Tumwater's 4th of July is going to be loaded with excitement.

The fuse is lit.

Come watch the fireworks.

TOYOTA OLYMPUS INTERNATIONAL PRO RALLY™

Rally Headquarters
497 Tyee Drive Suite 100
Tumwater, Wa 98502
(206) 754-9717

Police Numbers

Sheriffs:

Thurston Co.	911	Grays Harbor Co.	249-3711
Pierce Co.	593-4721	Pacific Co.	875-6541

State Patrol:

Thurston Co.	753-6856	Grays Harbor Co.	533-5707
Pierce Co.	911	Mason Co.	478-4646

Hospitals:

Grays Harbor Community Hospital:Aberdeen	532-8330	Mark Reed Hospital: McCleary	495-3244
St. Joseph Hospital: Aberdeen	533-0450	Mason General Hospital: Shelton	426-1611
Black Hills Community Hospital: Olympia	754-5858	Lakewood General Hospital: Tacoma	588-1711
St. Peter Hospital: Olympia	491-9480	Tacoma General Hospital: Tacoma	594-1000

Ambulances:

Olympic Ambulance Co.:		Official Ambulance Company	
Olympia	491-3200	McCleary	495-3707
Montesano	249-3131		495-3232
Hoquiam	532-3312	Aberdeen	532-1252
Mason County	426-1515		

Towing:

Long Lake Towing:	491-2711	Official Towing Company

TOYOTA OLYMPUS INTERNATIONAL PRO RALLY™

1985 TOYOTA OLYMPUS INTERNATIONAL PRO RALLY OUTLINE

LEG I July 4, 1985

ATC	SS#	RS Time	SS Dist	RS Dist	Name of SS or Control	Time
1	1	60 min	2.17	6.44	MTC Olympia	10.00
2	2	60 min	1.79	12.70	Tumwater	11.03
3	3	60 min	1.22	30.71	Tenino	12.06
4	4	60 min	10.44	23.09	Taylor Town	13.09
SERVICE		**PASSAGE CONTROL #1**			Shelton	
5	5	60 min	0.99	20.62	State Patrol Academy	14.12
6	6	60 min	11.73	20.31	Lake Nahwatzel	15.15
7	7	60 min	18.92	25.63	Bear Country	16.18
8	8	60 min	1.26	19.23	ORV Park	17.21
9					MTC Tyee Inn	18.21
Totals			48.52	158.73		

END LEG 1

Rally Week Northwest • P. O. Box 4254 • Tumwater, WA 98501
(206) 754-9717 • Telex: 329473 (BURGESS SEA) ATT: RWN -587

ROUTE BOOK SYMBOLS

The following are some of the symbols used in the route books of this years Toyota Olympus PRO Rally. We have marked up a sample route book page (next page) to show you what all of the columns are about and some additional symbols which you may not be familiar with.

Highway STOP Sign

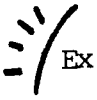
Blinker Signal

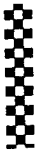
Traffic Signal

Ticket Booth

Gate

House


Exposure


No service of any type (other than that by the crew) may be conducted in areas marked with this stripe.

Tree

Bridge

Rock Crusher

Rail Road Tracks

Secondary Road

Quiet Zone: An area where rally cars must show extreme caution and not cause any problems. These areas will also be watched closely by the police.

Sinkhole This is a hole along side of the road caused by erosion. Some of these are very deep and can cause severe damage.

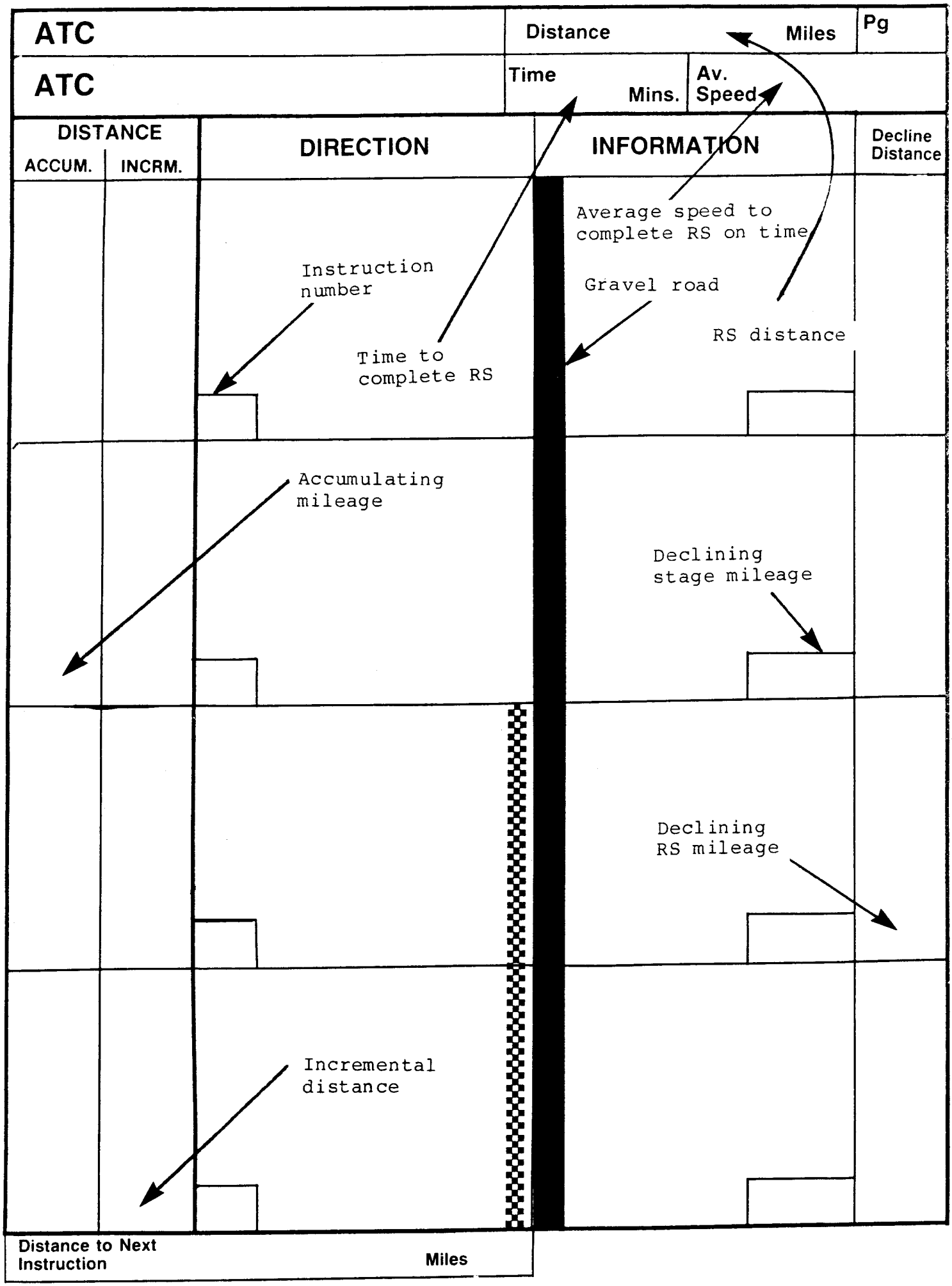
Hairpin An extremely tight turn.

Exposure An area where there is a large drop-off along side the road.

(Speed Limit XX) This is an advisory as to the legal speed limit on the road you are traveling. Remember American police DO NOT have a sense of humor.

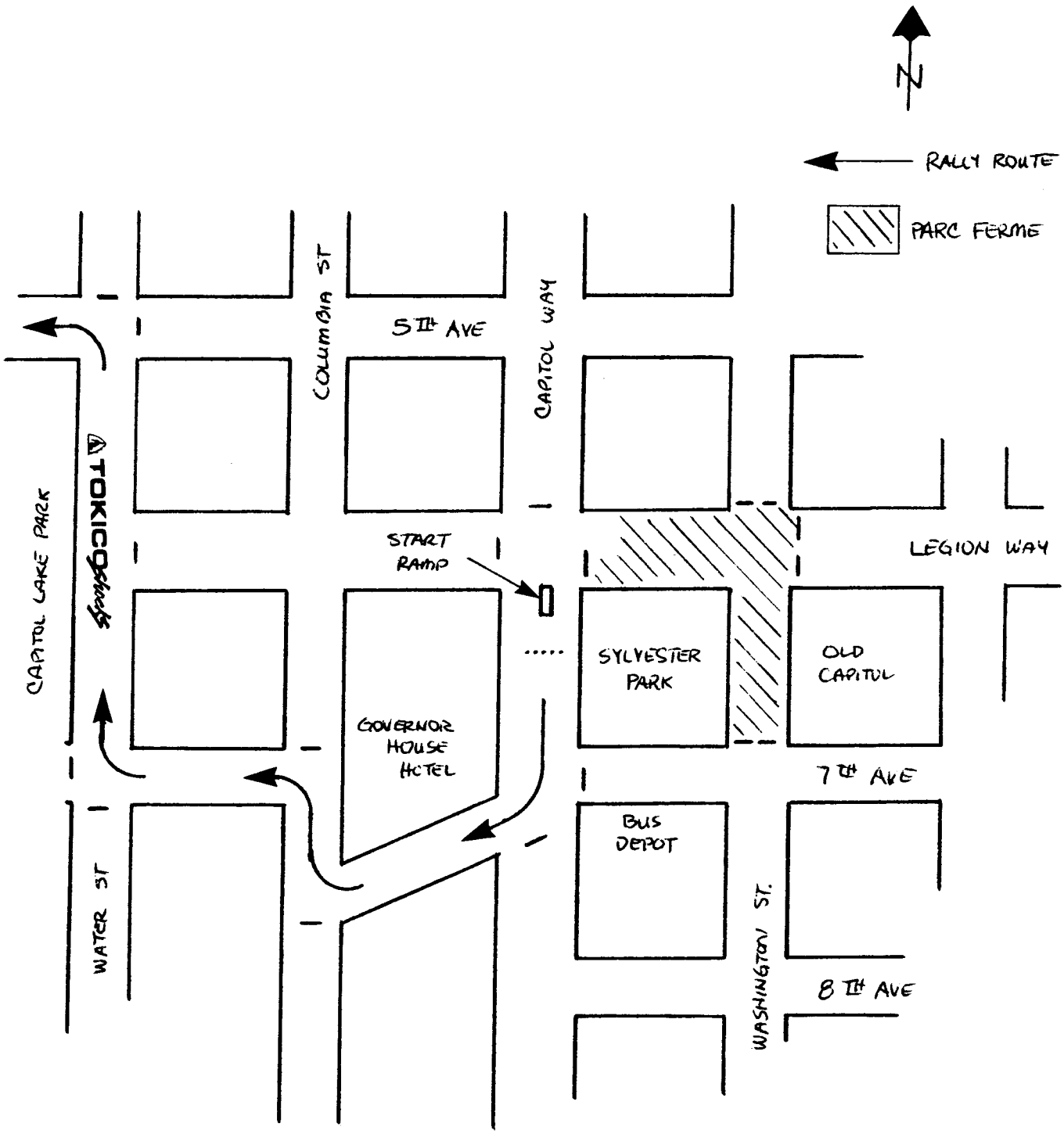
Washboard This is a road condition caused by heavy trucks. The road is covered with small ridges. Which can tend to send the car off the road.

TOYOTA OLYMPUS PRO RALLY



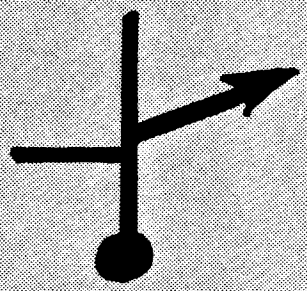
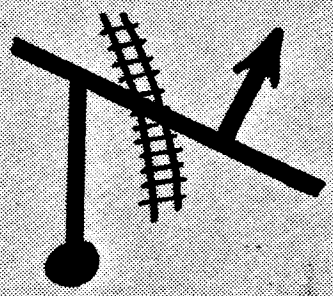
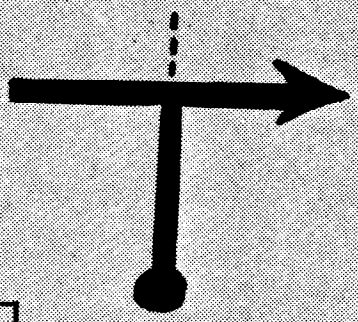
DOWNTOWN OLYMPIA

PARC FERME, START RAMP, AND STAGE ONE START AREA



TOYOTA OLYMPUS PRO RALLY

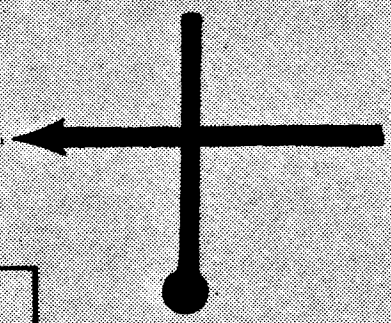
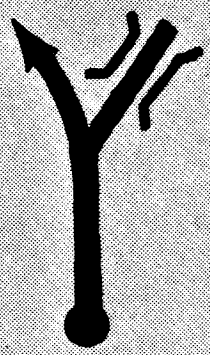
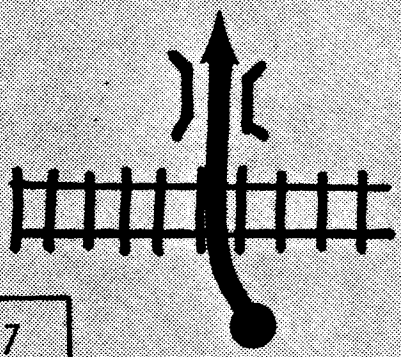
ATC 1 OLYMPIA (TOKICO STAGE)	**Distance** 6.44 **Miles**	**Pg** 1	
ATC 2 TUMWATER	**Time** 60 **Mins.**	**Av. Speed** 6.4 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.00	0.00	ATC: 1 OLYMPIA (TOKICO)		6.44
0.01	0.01	START SS#1 TOKICO STAGE 1 2.17 MILES	2.17	6.43
0.05	0.04	 2	2.13	6.39
0.10	0.05	 3	2.08	6.34
0.18	0.08	 4	2.00	6.26

Distance to Next Instruction 0.11 **Miles**

TOYOTA OLYMPUS PRO RALLY

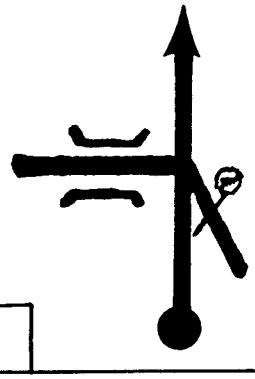
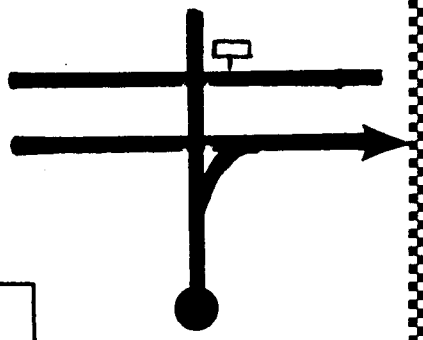
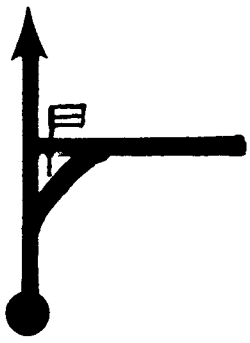
ATC 1 OLYMPIA	Distance 6.44 Miles	Pg 2
ATC 2 TUMWATER	Time 60 Mins. / Av. Speed 6.4	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.29	0.11	 5	1.89	6.15
0.54	0.25	 6	(EXTREME LEFT CURB LANE WILL BE USED) 1.64	5.90
1.15	0.61	 7	ROUGH BEFORE AND AT RXR 1.03	5.29
2.18	1.03	8	END SS# 1, TOKICO Shocks ("10" LIGHT POLE) 0.00	4.26

Distance to Next Instruction	0.20 Miles

TOYOTA OLYMPUS PRO RALLY

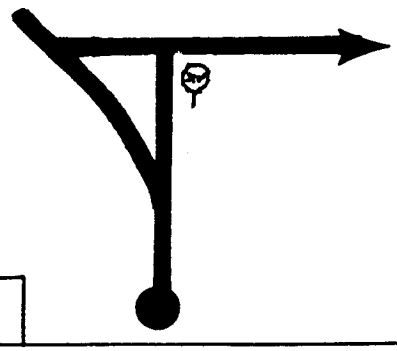
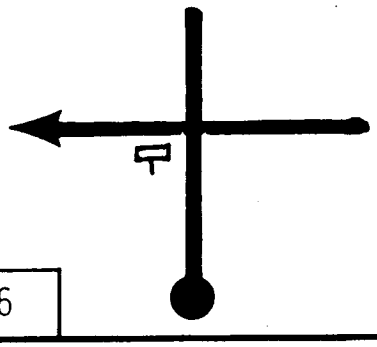
ATC 1 OLYMPIA	**Distance** 6.44 **Miles**	**Pg** 3	
ATC 2 TUMWATER	**Time** 60 **Mins.**	**Av. Speed** 6.4	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
2.38	0.20	9	STOP	4.06
2.75	0.37	10 		3.69
3.07	0.32	11 	CAPITOL BLVD	3.37
3.93	0.86	12 	TROSPER RD FREEWAY →	2.51

Distance to Next Instruction 0.67 **Miles**

TOYOTA OLYMPUS PRO RALLY

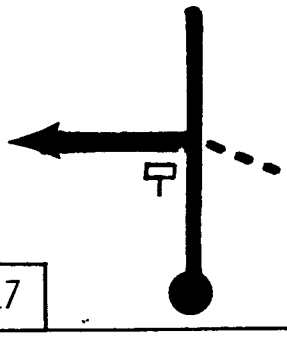
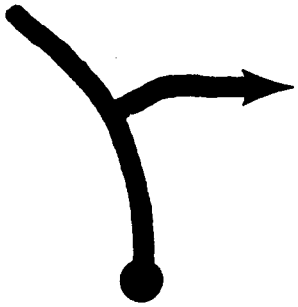
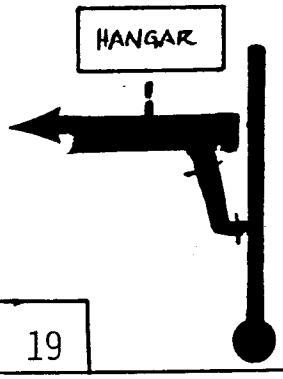
ATC 1 OLYMPIA	**Distance** 6.44 **Miles**		**Pg** 4
ATC 2 TUMWATER	**Time** 60 **Mins.**	**Av. Speed** 6.4	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
4.60	0.67	13	MOVE TO LEFT LANE BEFORE MILEAGE 4.60	1.84
4.85	0.25	14 		1.59
5.26 ↓ 5.42	0.41 ↓ 0.16	15	SERVICE AREAS (2) TO YOUR RIGHT.	1.18 ↓ 1.02
5.44	0.02	16 	11TH AV SW	1.00

Distance to Next Instruction 0.39 **Miles**

TOYOTA OLYMPUS PRO RALLY

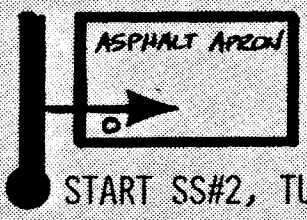
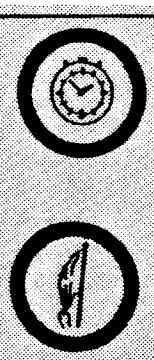
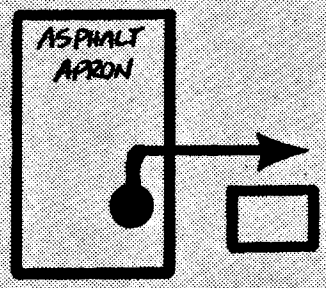
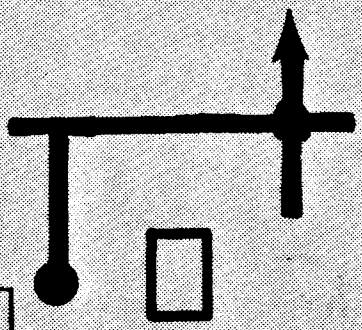
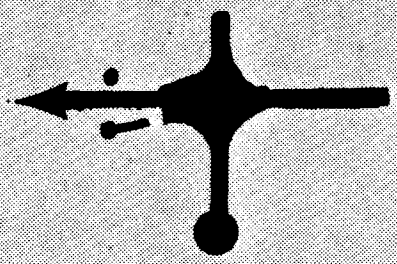
ATC 1 OLYMPIA	**Distance** 6.44 **Miles**		**Pg** 5
ATC 2 TUMWATER	**Time** 60 **Mins.**	**Av. Speed** 6.4	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
5.83	0.39	17 	AIRDUSTRIAL WAY SW	0.61
6.18	0.35	18 		0.26
6.33 ↓ 6.37 ↓ 6.39	0.15 ↓ 0.04 ↓ 0.02	19 	END PAVEMENT BEGIN PAVEMENT	0.11 ↓ 0.07 ↓ 0.05
6.44	0.05	20 ATC 2, TUMWATER	in 11:50	0.00

Distance to Next Instruction **Miles**

TOYOTA OLYMPUS PRO RALLY

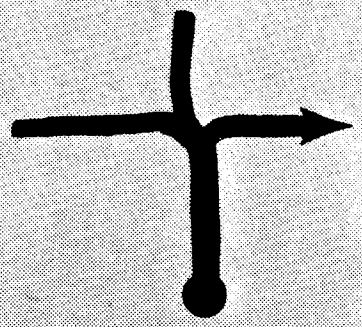
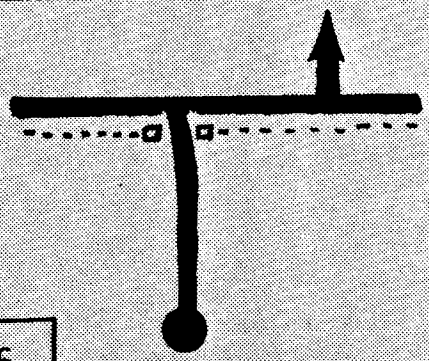
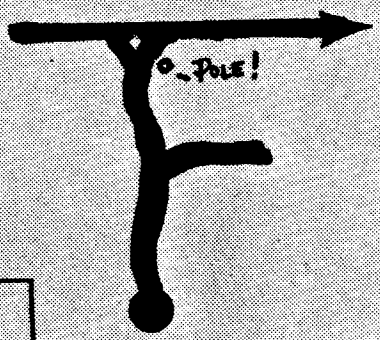
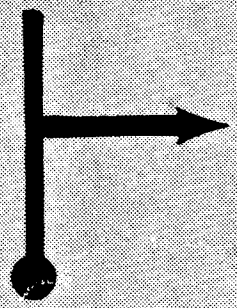
ATC 2 TUMWATER	**Distance** 12.70 **Miles**	**Pg** 6	
ATC 3 TENINO	**Time** 60 **Mins.**	**Av. Speed** 12.7	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.00 ↓ 0.02	0.00 ↓ 0.02	ATC 2, TUMWATER 11:50  START SS#2, TUMWATER 1 1.79 MILES	 1.79	12.70 ↓ 12.68
0.05	0.03	 2	END PAVEMENT 1.76	12.65
0.12 ↓ 0.16	0.07 ↓ 0.04	 3	BEGIN PAVEMENT 1.65	12.58 ↓ 12.54
0.26	0.10	 4	VERY NARROW GATE !!! 1.55	12.44

Distance to Next Instruction 0.20 **Miles**

TOYOTA OLYMPUS PRO RALLY

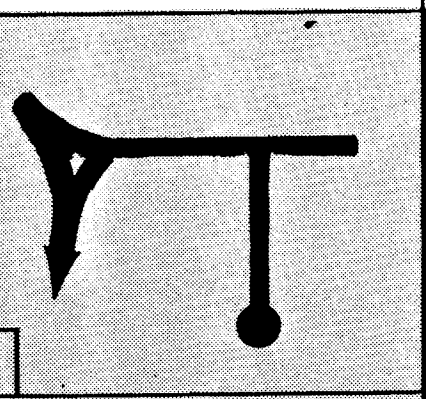
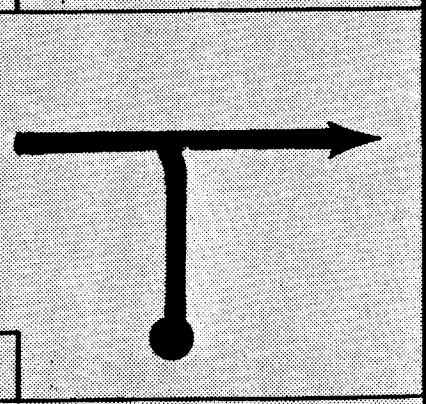
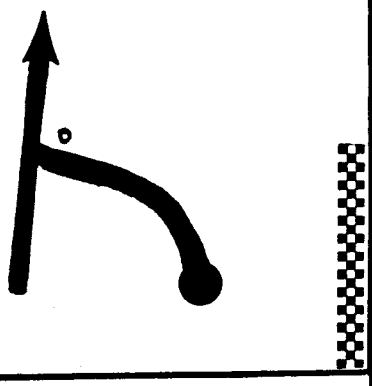
ATC 2 TUMWATER	Distance 12.70 Miles	Pg 7
ATC 3 TENINO	Time 60 Mins.	Av. Speed 12.7

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.46	0.20	 5	! END PAVEMENT 1.35	12.24
0.69 ↓ 0.74	0.23 ↓ 0.05	 6	BEGIN PAVEMENT !! NARROW AND ROUGH END PAVEMENT 1.07	12.01 ↓ 11.96
1.16 ↓ 1.20	0.42 ↓ 0.04	 7	0.61	11.54 ↓ 11.50
1.33	0.13	 8	0.48	11.37

Distance to Next Instruction 0.06 Miles

TOYOTA OLYMPUS PRO RALLY

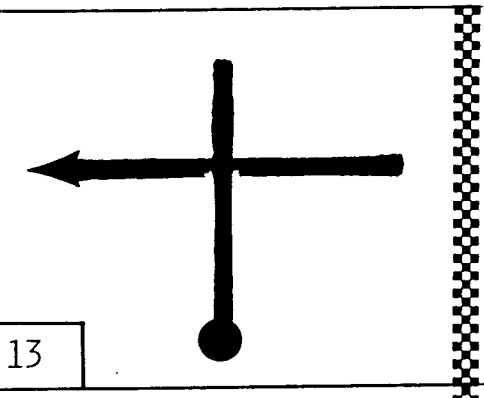
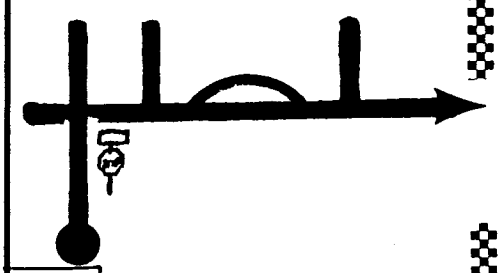
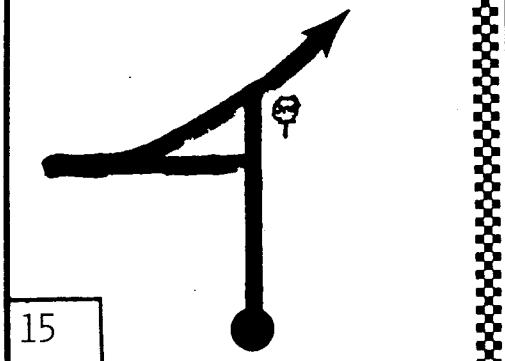
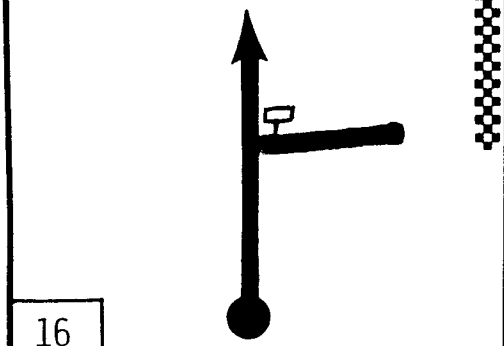
ATC 2 TUMWATER	**Distance** 12.70 **Miles**		**Pg** 8
ATC 3 TENINO	**Time** 60 **Mins.**	**Av. Speed** 12.7	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
1.39 ↓ 1.44	0.06 ↓ 0.05	 9	0.37	11.31 ↓ 11.26
1.51	0.07	 10	0.30	11.19
1.81	0.30	END STAGE # 2, TUMWATER 11	0.00	10.89
1.91	0.10	 12	STOP	10.79

Distance to Next Instruction 0.11 **Miles**

TOYOTA OLYMPUS PRO RALLY

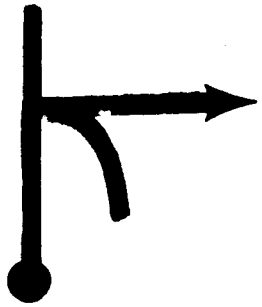
ATC 2 TUMWATER	**Distance** 12.70 **Miles**	**Pg** 9	
ATC 3 TENINO	**Time** 60 **Mins.**	**Av. Speed** 12.7	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
2.02	0.11	13 	BEGIN PAVEMENT	10.68
2.27 ↓ 2.30 ↓ 2.46	0.25 ↓ 0.03 ↓ 0.16	14 	W ISRAEL RD SERVICE TO LEFT	10.43 ↓ 10.40 ↓ 10.24
2.79	0.33	15 		9.91
7.48	4.68	16 	McCORKLE RD	5.22

Distance to Next Instruction 5.01 **Miles**

TOYOTA OLYMPUS PRO RALLY

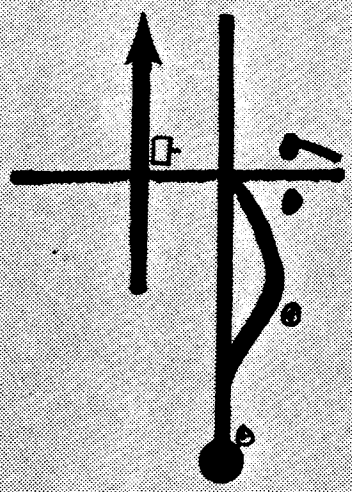
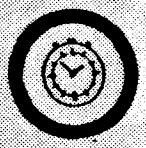
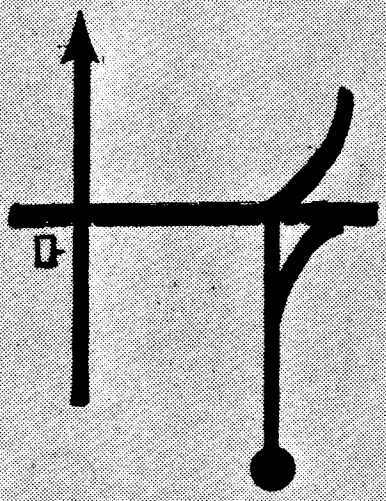
ATC 2 TUMWATER	**Distance** 12.70 **Miles**		**Pg** 10
ATC 3 TENINO	**Time** 60 **Mins.**	**Av. Speed** 12.7	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
12.49	5.01	17	SPEED LIMIT 30	0.21
12.63	0.14	18 	INTO SCHOOL YARD	0.07
12.70	0.07	19 ATC 3, TENINO	25 54 (2ND SPEED BUMP)	0.00

Distance to Next Instruction **Miles**

TOYOTA OLYMPUS PRO RALLY

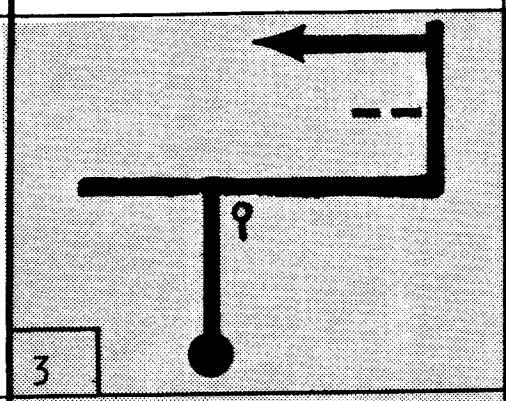
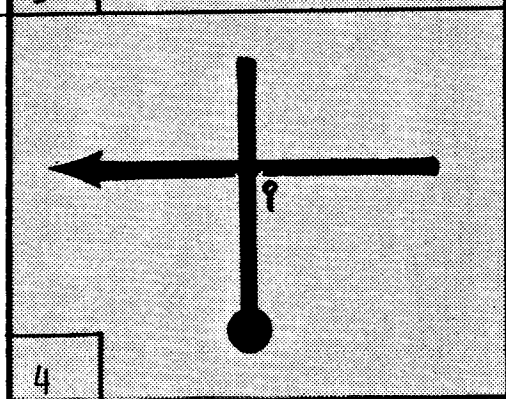
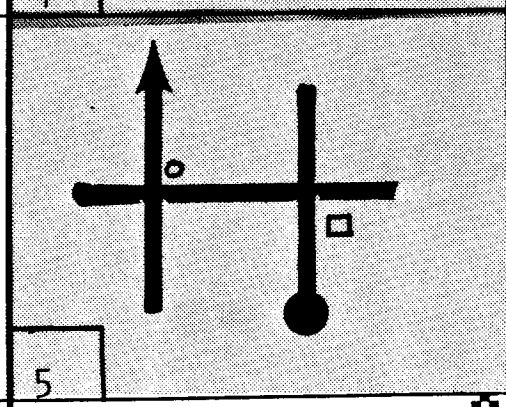
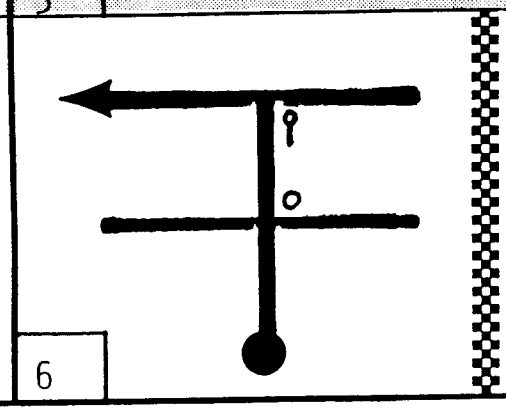
ATC 3 TENINO	**Distance** 30.71 **Miles**	**Pg** 11
ATC 4 TAYLOR TOWN	**Time** 60 **Mins.**	**Av. Speed** 30.7 MPH

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.00	0.00	ATC: 3 TENINO  START SS# 3 TENINO 1.22 MILES	 GARFIELD ST	30.71
0.05	0.05	1	1.22	30.66
0.39	0.34	 2	LINCOLN ST 0.88	30.32

Distance to Next Instruction 0.14 **Miles**

TOYOTA OLYMPUS PRO RALLY

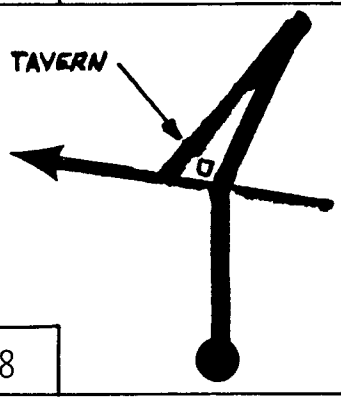
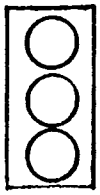
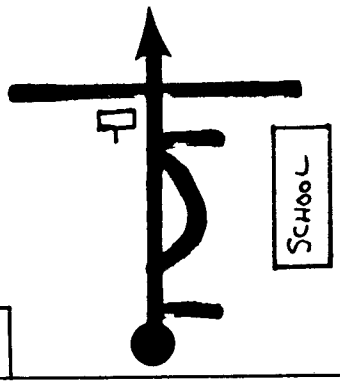
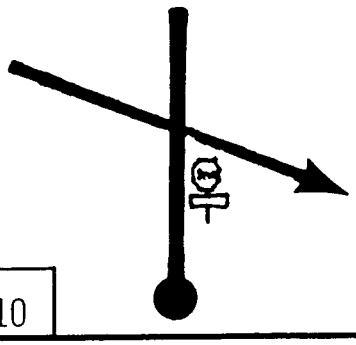
ATC 3 TENINO	**Distance** 30.71 **Miles**	**Pg** 12	
ATC 4 TAYLOR TOWN	**Time** 60 **Mins.**	**Av. Speed** 30.7 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.53	0.14	 3	0.74	30.18
0.73	0.20	 4	0.54	29.98
1.20 ↓ 1.27	0.47 ↓ 0.07	 5	GRANDMA'S PANTRY 0.00	29.51 ↓ 29.44
1.31	0.04	 6		29.40

Distance to Next Instruction 9.34 **Miles**

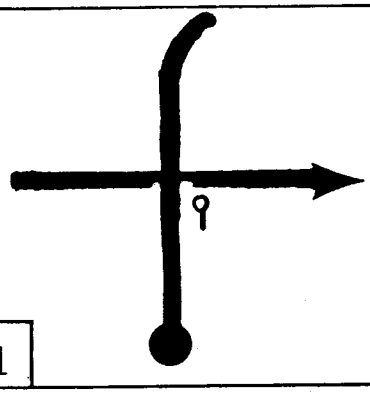
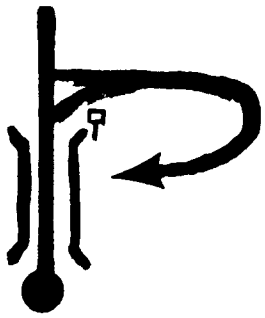
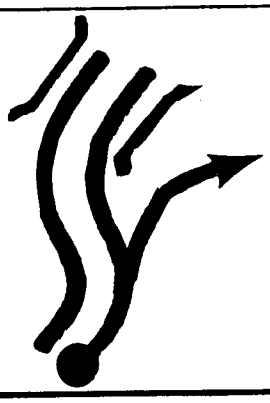
TOYOTA OLYMPUS PRO RALLY

ATC	3 TENINO	Distance	30.71	Miles	Pg 13
ATC	4 TAYLOR TOWN	Time	60	Mins.	Av. Speed 30.7 MPH

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
10.65	9.34	7	200 YEAR OLD OAK TREE THAT MOVED THE HIGHWAY!	20.06
11.29	0.64	8 	TRAFFIC SIGNAL 	19.42
11.65 ↓ 11.81	0.36 ↓ 0.16	9 	11TH AVE SW SERVICE AREA	19.06 ↓ 18.90
12.49	0.68	10 	STOP LITTLEROCK RD	18.22
Distance to Next Instruction	1.29 Miles			

TOYOTA OLYMPUS PRO RALLY

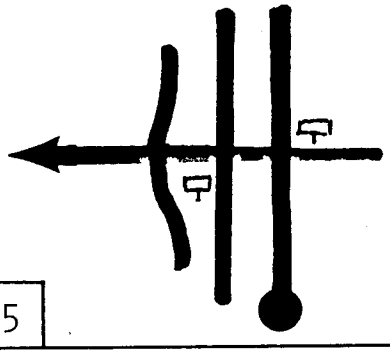
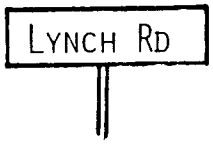
ATC 3 TENINO	**Distance** 30.71 **Miles**		**Pg** 14
ATC 4 TAYLOR TOWN	**Time** 60 **Mins.**	**Av. Speed** 30.7 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
13.78	1.29	11 		16.93
14.02	0.24	12 	FREEWAY ENTRANCE	16.69
15.60	1.58	13	EXIT 104 101 NORTH ABERDEEN PT ANGELES	15.11
21.48	5.88	14 	PORT ANGELES SHELTON	9.23

Distance to Next Instruction 8.96 **Miles**

TOYOTA OLYMPUS PRO RALLY

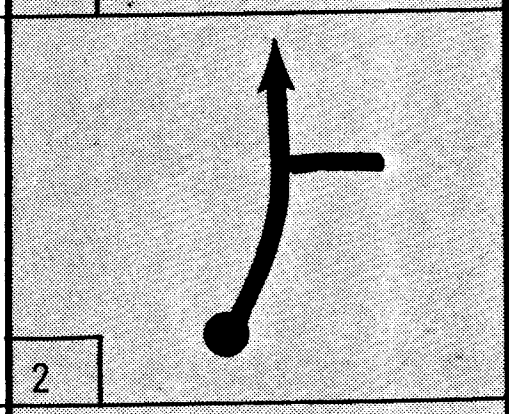
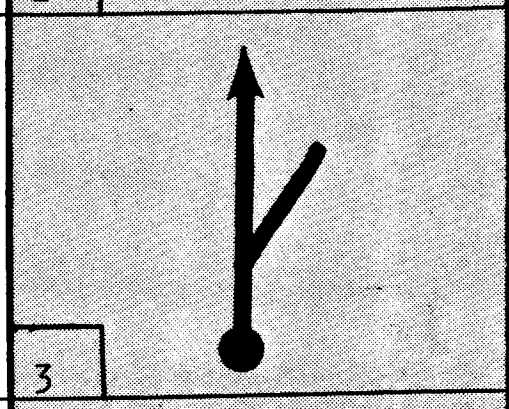
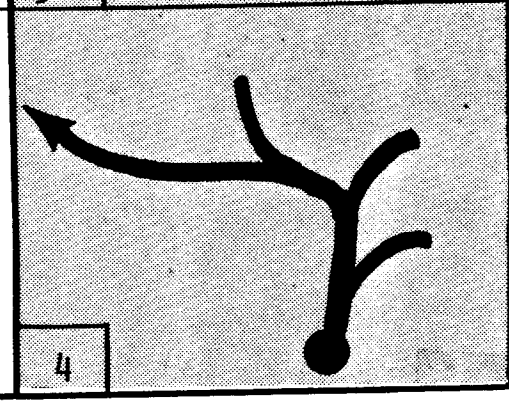
ATC 3 TENINO	**Distance** 30.71 **Miles**	**Pg** 15
ATC 4 TAYLOR TOWN	**Time** 60 **Mins.**	**Av. Speed** 30.7 MPH

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
30.44 ↓ 30.48	8.96 ↓ 0.04	 15	 BEGIN GRAVEL	0.27 ↓ 0.23
30.71	0.23	ATC: 4 TAYLOR TOWN 16	15a	0.00

Distance to Next Instruction	0.11	**Miles**

TOYOTA OLYMPUS PRO RALLY

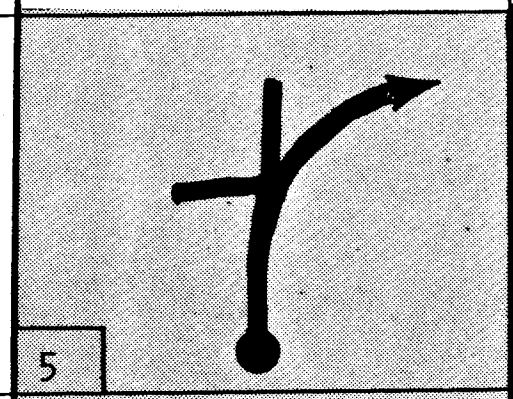
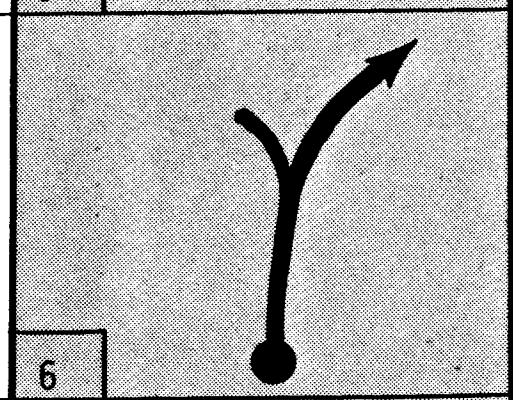
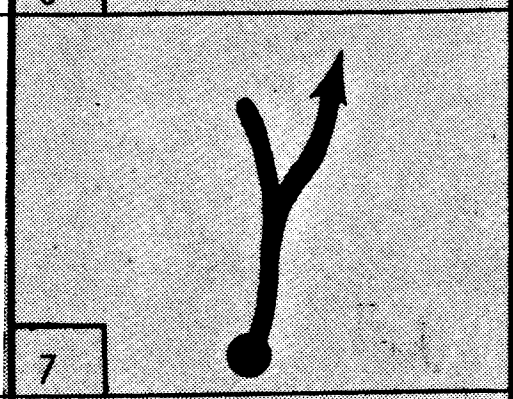
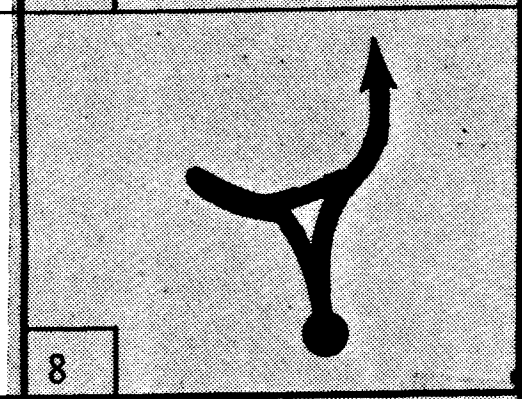
ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**	**Pg** 16
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.00 ↓ 0.11	0.00 ↓ 0.11	ATC: 4 TAYLOR TOWN START: SS# 4 TAYLOR TOWN 10.44 MILES 1	10.44	23.09 ↓ 22.98
0.38	0.27	 2	10.17	22.71
0.57	0.19	 3	9.98	22.52
1.11	0.54	 4	9.44	21.98

Distance to Next Instruction 0.89 **Miles**

TOYOTA OLYMPUS PRO RALLY

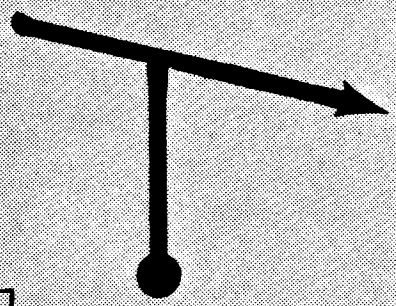
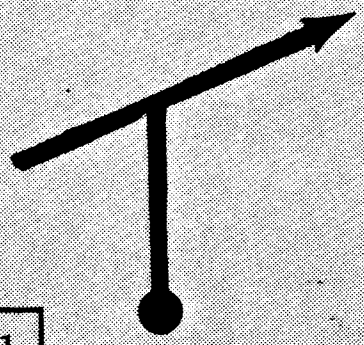
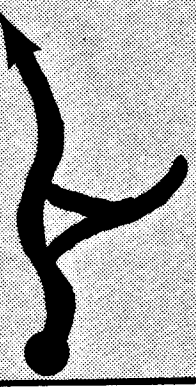
ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**	**Pg** 17	
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
2.00	0.89	 5	START DOWN HILL SO 8.55	21.09
2.50	0.50	 6	8.05	20.59
2.88	0.38	 7	7.67	20.21
3.17	0.29	 8	7.38	19.92

Distance to Next Instruction 0.37 **Miles**

TOYOTA OLYMPUS PRO RALLY

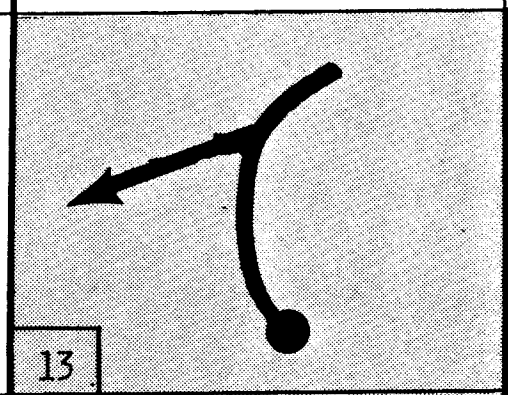
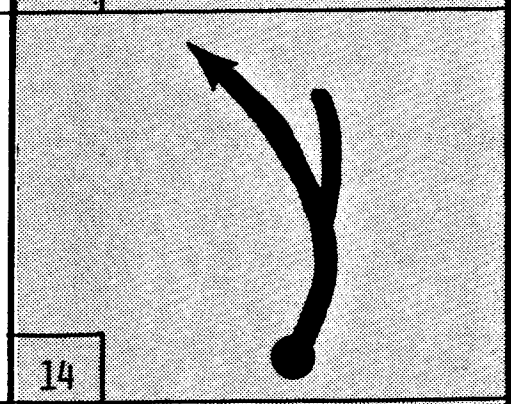
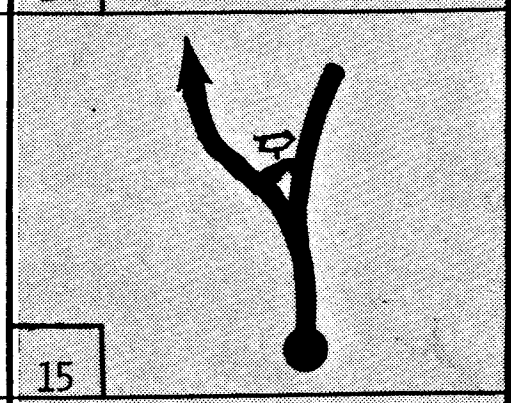
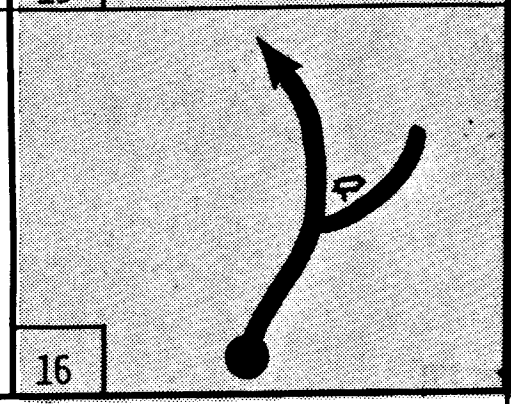
ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**	**Pg** 18	
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
3.54	0.37	9	7.01	19.55
3.77	0.23	10 	BAD DOWNHILL HP ! DOWNHILL 6.78	19.32
3.96	0.19	11 	6.59	19.13
4.78	0.82	12 	5.77	18.31

Distance to Next Instruction 0.59 **Miles**

TOYOTA OLYMPUS PRO RALLY

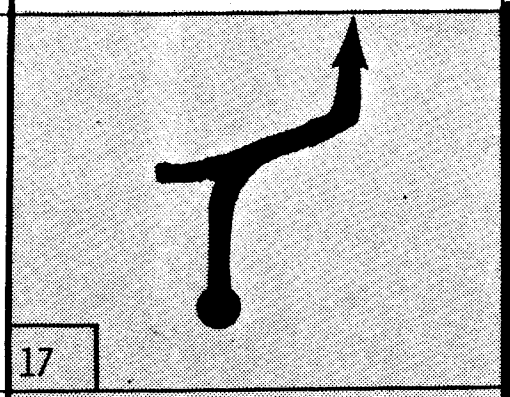
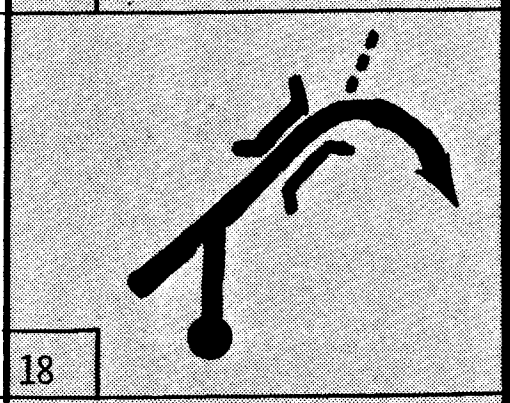
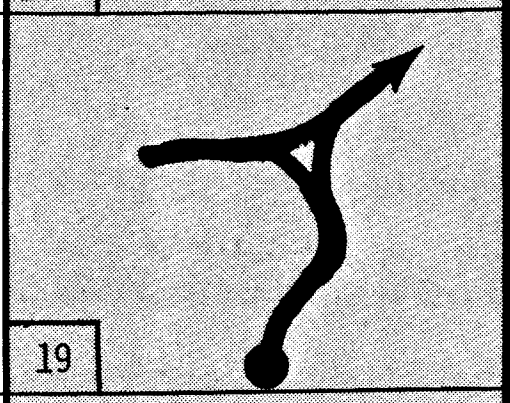
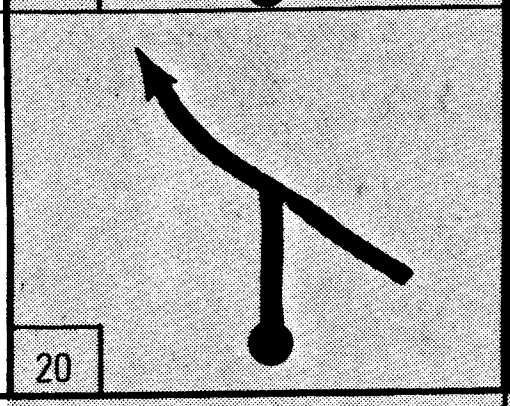
ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**		**Pg** 19
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
5.37	0.59	 13	HP LFT 5.18	17.72
5.65	0.28	 14	WARN Keep Left 4.90	17.44
6.25	0.60	 15	3085 4.30	16.84
6.69	0.44	 16	3080 3.86	16.40

Distance to Next Instruction 0.62 **Miles**

TOYOTA OLYMPUS PRO RALLY

ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**	**Pg** 20	
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
7.31	0.62	 17	Down Hill 3.24	15.78
8.09	0.78	 18	2.46	15.00
9.34	1.25	 19	1.21	13.75
9.66	0.32	 20	0.89	13.43

Distance to Next Instruction 0.46 **Miles**

TOYOTA OLYMPUS PRO RALLY

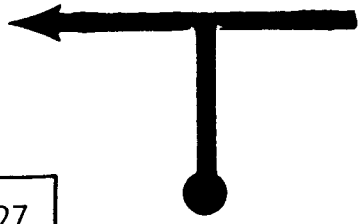
ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**	**Pg** 21	
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
10.12	0.46	21	0.43	12.97
10.55	0.43	22 END TAYLOR TOWN STAGE	0.00	12.54
10.70	0.15	23	STOP	12.39
11.11	0.41	24	BEGIN "QUIET ZONE"	11.98

Distance to Next Instruction 0.89 **Miles**

TOYOTA OLYMPUS PRO RALLY

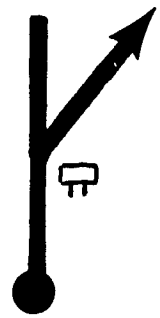
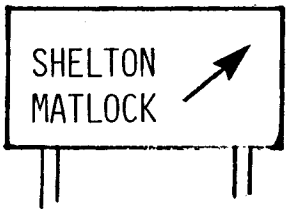
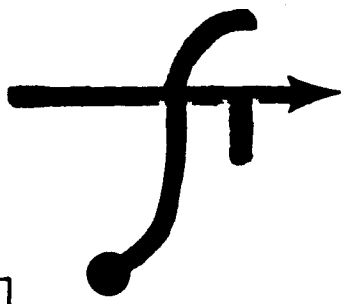
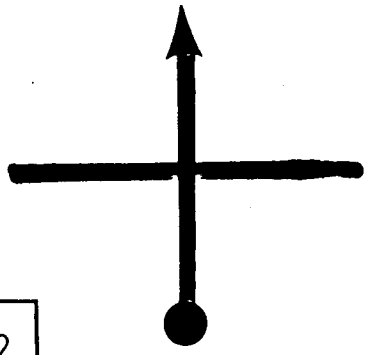
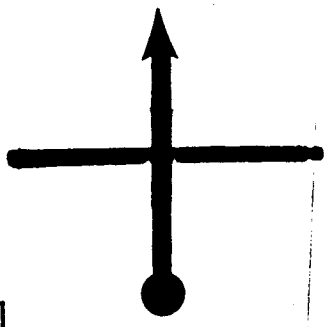
ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**		**Pg** 22
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
12.00	0.89	25	BEGIN PAVEMENT	11.09
12.10	0.10	26	END "QUIET ZONE"	10.99
12.94	0.84	27 		10.15
13.83	0.89	28	Freeway North	9.26
14.00	0.17	29		9.09

Distance to Next Instruction 1.94 **Miles**

TOYOTA OLYMPUS PRO RALLY

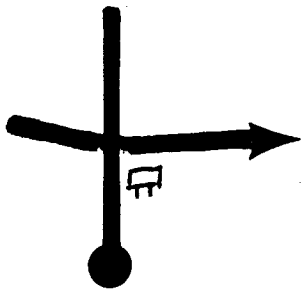
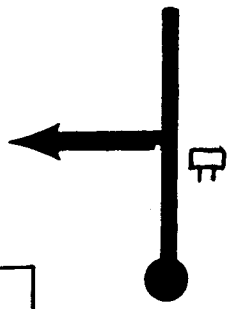
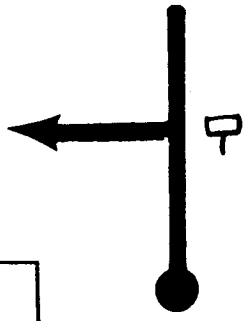
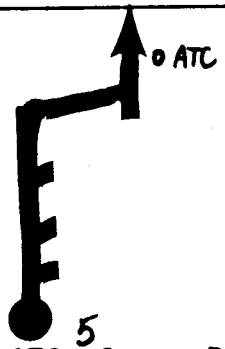
ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**		**Pg** 23
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
15.94	1.94	30 		7.15
16.25	0.31	31 		6.84
17.60	1.35	32 	PASSAGE CONTROL ENTER SERVICE AREA STOP ODO	5.49
17.60	0.00	33 	LEAVE SERVICE AREA WHERE YOU ENTERED AND RETURN TOWARD HIGHWAY START ODO	5.49

Distance to Next Instruction 1.34 **Miles**

TOYOTA OLYMPUS PRO RALLY

ATC 4 TAYLOR TOWN	**Distance** 23.09 **Miles**		**Pg** 24
ATC 5 STATE PATROL ACADEMY	**Time** 60 **Mins.**	**Av. Speed** 23.1 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
18.94	1.34	34 	101 NORTH → PORT ANGELES	4.15
22.31	3.37	35 	< LAKE NAHWATZEL	0.78
22.94	0.63	36 	W S P ACADEMY	0.15
23.09	0.15	37  ATC: STATE PATROL ACADEMY	1504	0.00

Distance to Next Instruction **Miles**

TOYOTA OLYMPUS PRO RALLY

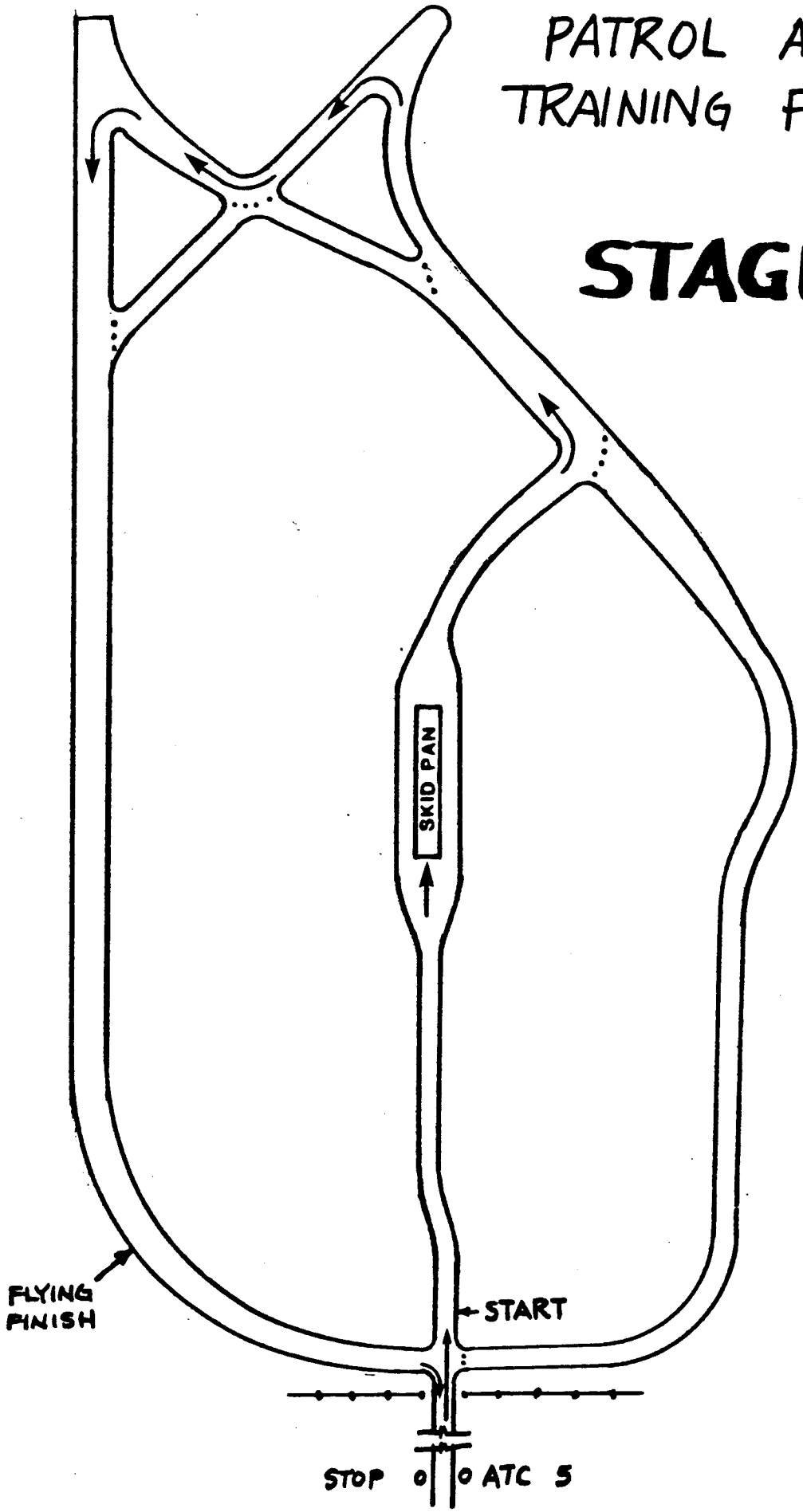
ATC 5 STATE PATROL ACADEMY	**Distance** 20.62 **Miles**		**Pg** 25
ATC 6 LAKE NAHWATZEL	**Time** 60 **Mins.**	**Av. Speed** 20.6	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.00	0.00	ATC: 5 STATE PATROL 15.84 START SS#5 ST PATROL ACAD 1 0.99 MILES	FROM ATC 5 YOU WILL MOVE FORWARD AT THE DIRECTION OF THE STAGE MARSHAL. A REFERENCE MAP IS ON THE BACK OF THIS PAGE 0.99	20.62
0.09	0.09			20.53
0.32	0.23	2	WATER SKID PAD 0.66	20.30
0.42	0.10			20.20
0.57	0.15	3	0.40	20.05
0.63	0.06			19.99
0.68	0.05			19.94
1.08	0.40	4 END SS #5 STATE PATROL ACADEMY	0.00	19.54

Distance to Next Instruction 0.13 **Miles**

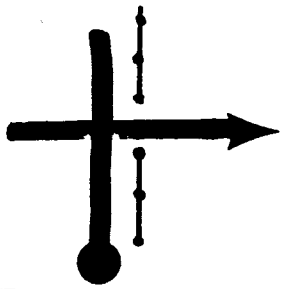
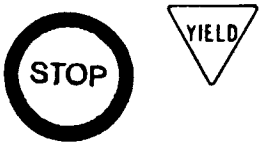
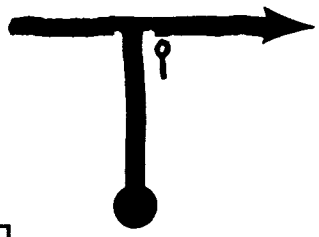
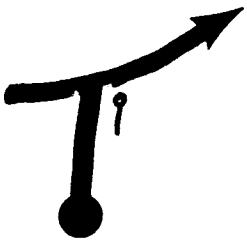
WASHINGTON STATE PATROL ACADEMY TRAINING FACILITY

STAGE 5



TOYOTA OLYMPUS PRO RALLY

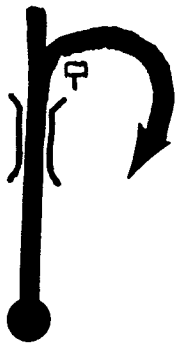
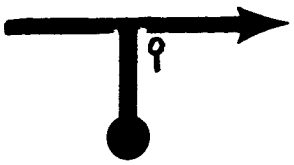
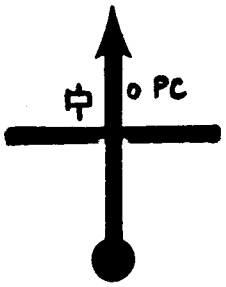
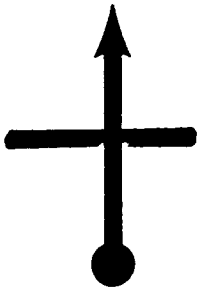
ATC 5 STATE PATROL ACADEMY	**Distance** 20.62 **Miles**		**Pg** 26
ATC 6 LAKE NAHWATZEL	**Time** 60 **Mins.**	**Av. Speed** 20.6	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
1.21	0.13	 5		19.41
1.31 ↓ 1.32	0.10 ↓ 0.01	6	(PLEASE DO NOT DRIVE THRU PARKING LOT) 	19.31 ↓ 19.30
1.46	0.14	 7		19.16
2.08	0.62	 8		18.54

Distance to Next Instruction 3.49 **Miles**

TOYOTA OLYMPUS PRO RALLY

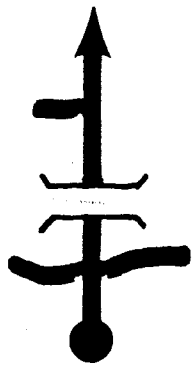
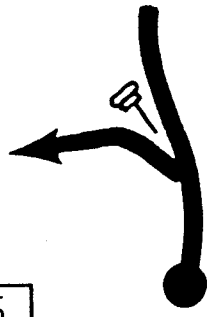
ATC 5 STATE PATROL ACADEMY	**Distance** 20.62 **Miles**		**Pg** 27
ATC 6 LAKE NAHWATZEL	**Time** 60 **Mins.**	**Av. Speed** 20.6	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
5.57	3.49	9 	SHELTON → MATLOCK	15.05
5.68	0.11	10 		14.94
7.15	1.47	11 	ENTER SERVICE, TURN OFF ODOMETER FIFTH ST.	13.47
7.15		12 	LEAVE SERVICE WHERE YOU ENTERED. RESTART ODOMETER.	

Distance to Next Instruction 1.38 **Miles**

TOYOTA OLYMPUS PRO RALLY

ATC 5 STATE PATROL ACADEMY	Distance 20.62 Miles	Pg 28
ATC 6 LAKE NAHWATZEL	Time 60 Mins.	Av. Speed 20.6

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
8.53	1.38	13 	TOWARD LAKE NAHWATZEL	12.09
19.55	11.02	14	LAKE NAHWATZEL RESORT	1.07
20.34	0.79	15 	FRANKLIN RD 5500 END PAVEMENT	0.28
20.62	0.28	16 ATC #6: LAKE NAHWATZEL		0.00

Distance to Next Instruction Miles

TOYOTA OLYMPUS PRO RALLY

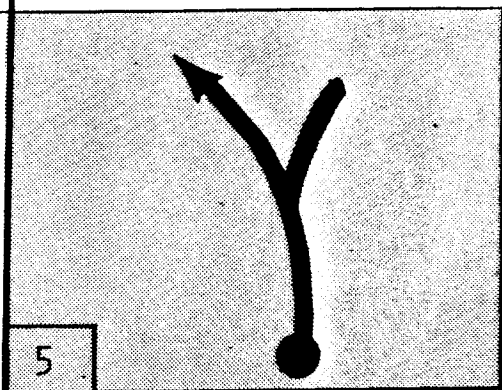
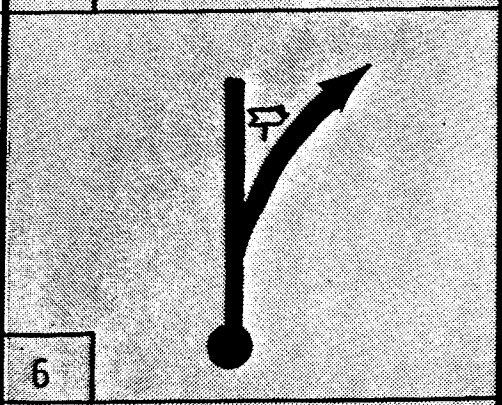
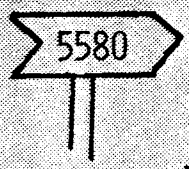
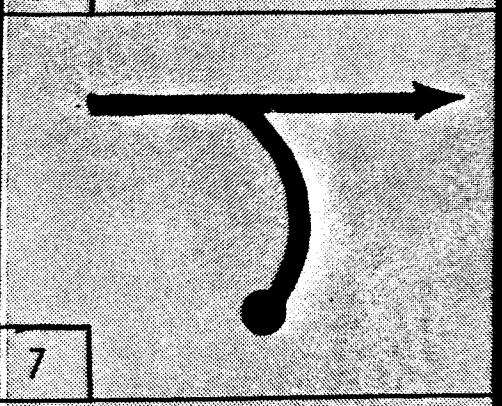
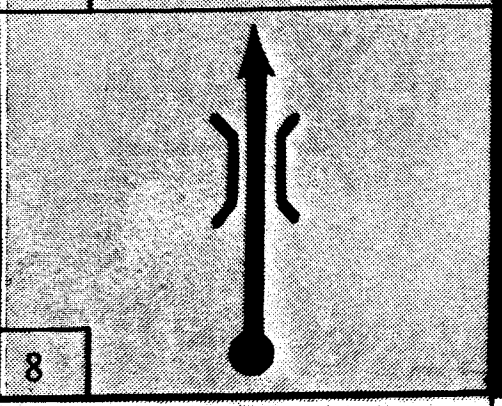
ATC 6 LAKE NAHWATZEL	Distance 20.31 Miles	Pg 29	
ATC 7 BEAR COUNTRY	Time 60 Mins.	Av. Speed 20.3 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.00	0.00	ATC: 6 LAKE NAHWATZEL in 16:07 START SS# 6 LK NAHWATZEL 11.73 MILES 1	11.73	20.31
0.07	0.07			20.24
0.89	0.82	2	10.91	19.42
1.68	0.79	3	5500 10.12	18.63
2.38	0.70	4	9.42	17.93

Distance to Next Instruction 0.82 Miles

TOYOTA OLYMPUS PRO RALLY

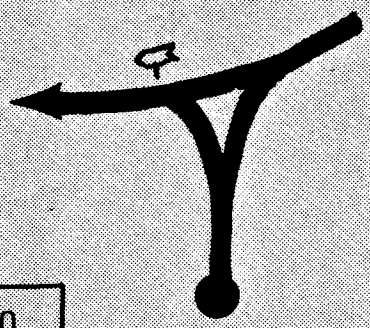
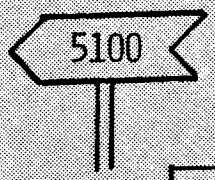
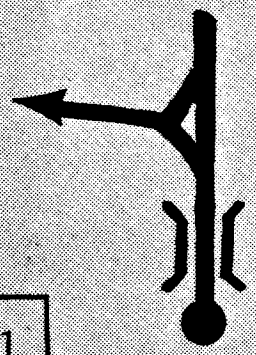
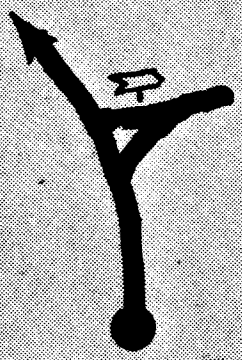
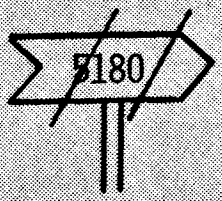
ATC 6 LAKE NAHWATZEL	Distance 20.31 Miles	Pg 30	
ATC 7 BEAR COUNTRY	Time 60 Mins.	Av. Speed 20.3 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
3.10	0.72	5 	8.70	17.21
3.44	0.34	6 	HARD RIGHT  8.36	16.87
5.20	1.76	7 	90° RT 6.60	15.11
5.63	0.43	8 	! BRIDGE 6.17	14.68

Distance to Next Instruction 0.24 Miles

TOYOTA OLYMPUS PRO RALLY

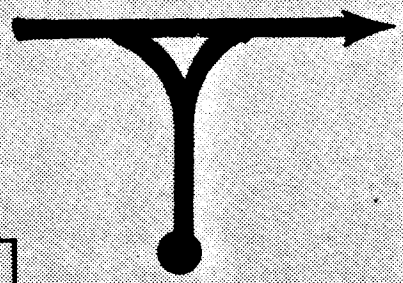
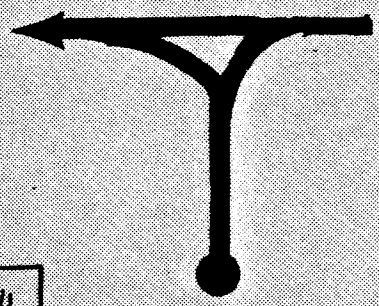
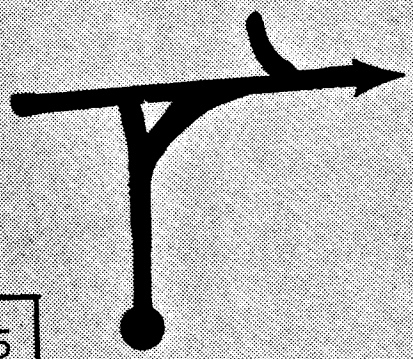
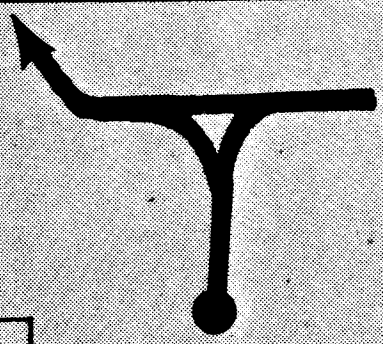
ATC 6 LAKE NAHWATZEL	**Distance** 20.31 **Miles**		**Pg** 31
ATC 7 BEAR COUNTRY	**Time** 60 **Mins.**	**Av. Speed** 20.3 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
5.87	0.24	9	5.93	14.44
6.12	0.25	10 	90° LFT  5.68	14.19
7.52	1.40	11 	SLOW ! 4.28	12.79
7.69	0.17	12 	 4.11	12.62

Distance to Next Instruction 2.00 **Miles**

TOYOTA OLYMPUS PRO RALLY

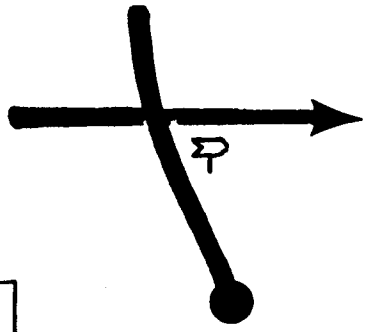
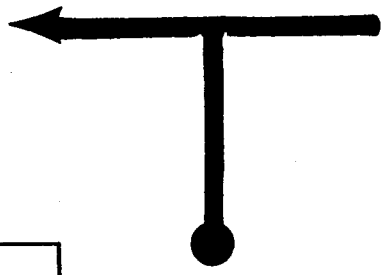
ATC 6 LAKE NAHWATZEL	**Distance** 20.31 **Miles**		**Pg** 32
ATC 7 BEAR COUNTRY	**Time** 60 **Mins.**	**Av. Speed** 20.3 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
9.69	2.00	13 	2.11	10.62
10.27	0.58	14 	1.53	10.04
11.36	1.09	15 	0.44	8.95
11.68	0.32	16 	0.12	8.63

Distance to Next Instruction 0.12 **Miles**

TOYOTA OLYMPUS PRO RALLY

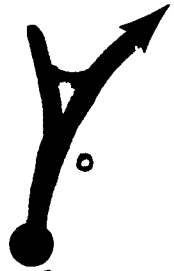
ATC 6 LAKE NAHWATZEL	**Distance** 20.31 **Miles**		**Pg** 33
ATC 7 BEAR COUNTRY	**Time** 60 **Mins.**	**Av. Speed** 20.3 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
11.80	0.12	END SS# 6 LAKE NAHWATZEL 17	0.00	8.51
11.92	0.12	 18	BEGIN PAVEMENT STOP 4800	8.39
14.13	2.21	 19		6.18
19.42	5.29	 20	END PAVEMENT	0.89

Distance to Next Instruction 0.89 **Miles**

TOYOTA OLYMPUS PRO RALLY

ATC 6 LAKE NAHWATZEL	**Distance** 20.31 **Miles**	**Pg** 34	
ATC 7 BEAR COUNTRY	**Time** 60 **Mins.**	**Av. Speed** 20.3 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
20.31	0.89	 ATC: 7 BEAR COUNTRY 21	[redacted] 17:10	0.00

Distance to Next Instruction **Miles**

TOYOTA OLYMPUS PRO RALLY

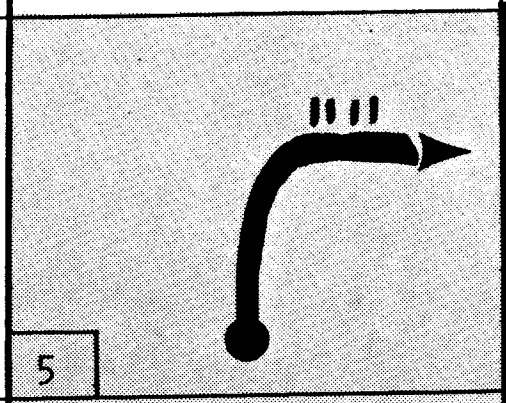
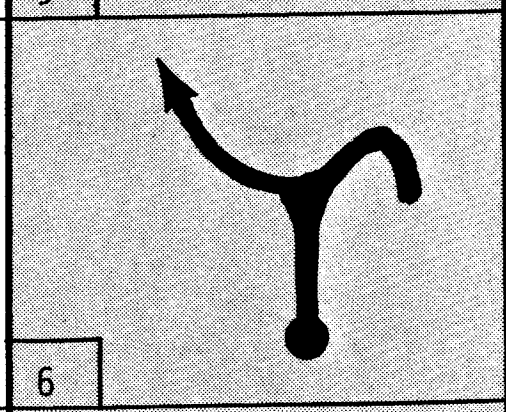
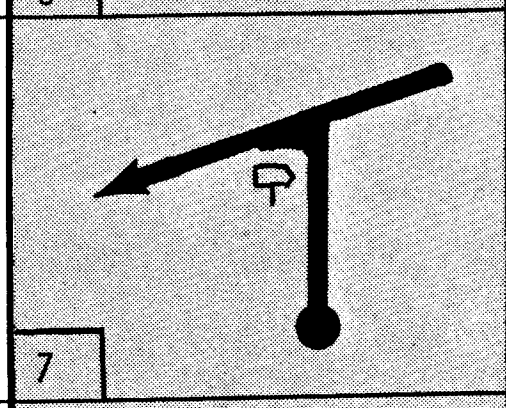
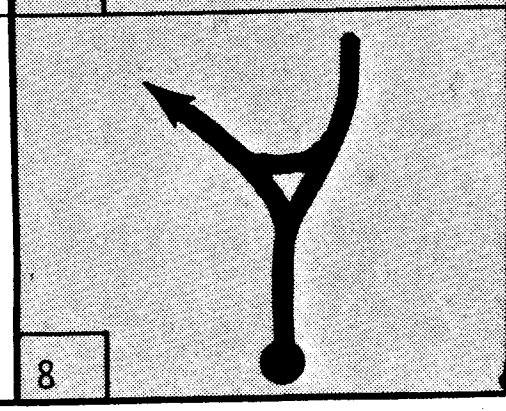
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**	**Pg** 35	
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.00	0.00	ATC: 7 BEAR COUNTRY 1710 START SS #7 BEAR COUNTRY 1 18.92 MILES	18.92	25.63
0.08	0.08			25.55
0.83	0.75	2	18.18	24.80
0.98	0.15	3	18.02	24.65
1.19	0.21	4	17.81	24.44

Distance to Next Instruction 0.26 **Miles**

TOYOTA OLYMPUS PRO RALLY

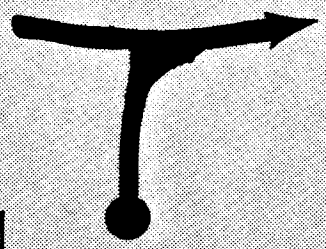
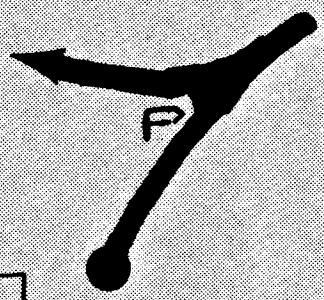
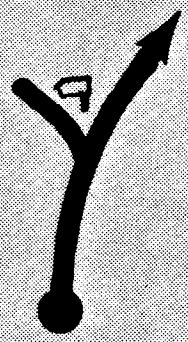
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**	**Pg** 36
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
1.45	0.26	 5	! DOWN HILL 17.55	24.18
2.06	0.61	 6	HARD LEFT 16.94	23.57
3.39	1.33	 7	HARD HP. LEFT 3340 15.61	22.24
4.14	0.75	 8	HARD LEFT 14.86	21.49

Distance to Next Instruction 1.04 **Miles**

TOYOTA OLYMPUS PRO RALLY

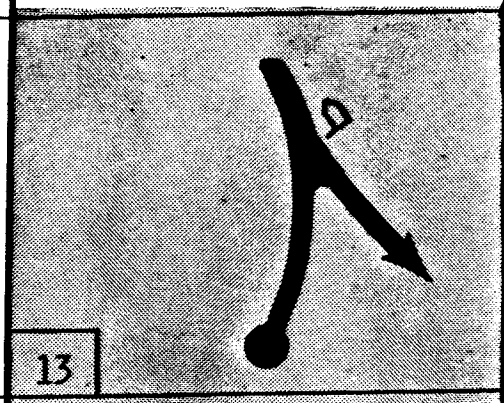
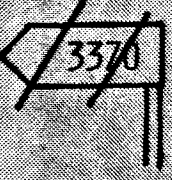
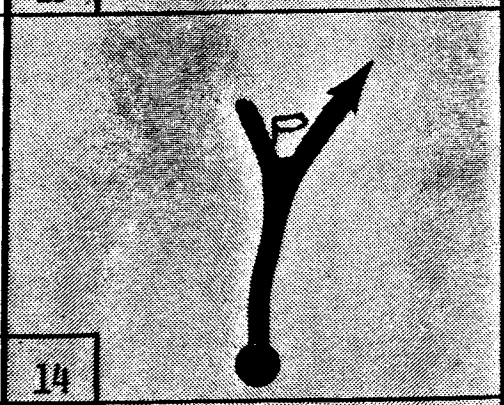
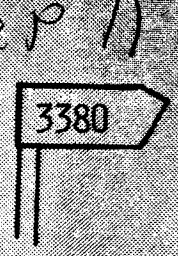
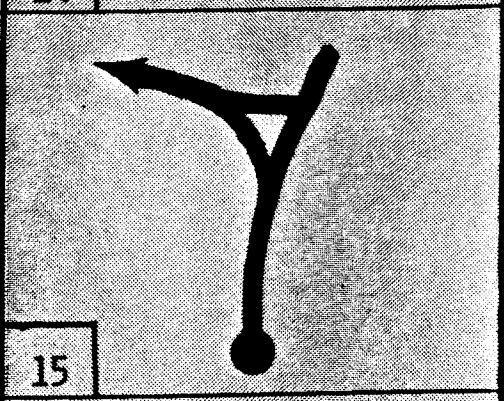
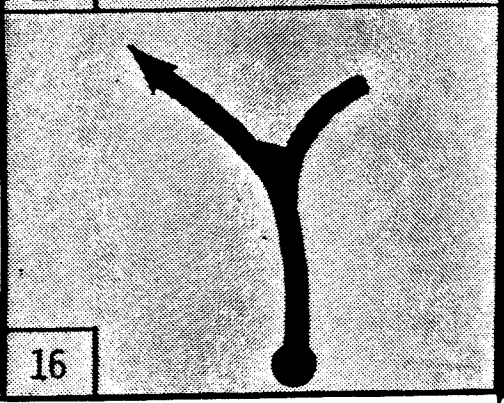
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**		**Pg** 37
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
5.18	1.04	9 	13.82	20.45
5.42	0.24	10 	HARD! ~~3350~~ HP LFT 13.58	20.21
5.67	0.25	11 	~~3360~~ 13.33	19.96
5.91	0.24	12	13.09	19.72

Distance to Next Instruction 0.33 **Miles**

TOYOTA OLYMPUS PRO RALLY

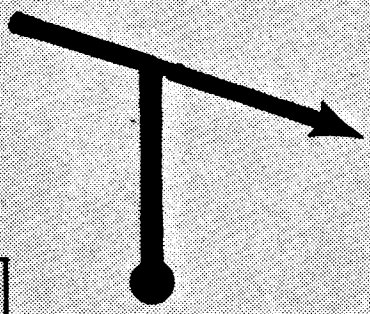
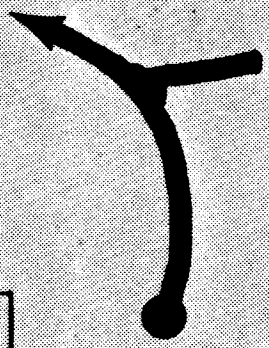
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**	**Pg** 38	
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
6.24	0.33	 13	HARD RT  12.76	19.39
6.34	0.10	 14	Keep RT  12.66	19.29
7.41	1.07	 15	HARD LEFT 11.59	18.22
7.72	0.31	 16	Keep Left 11.28	17.91

Distance to Next Instruction 0.58 Miles

TOYOTA OLYMPUS PRO RALLY

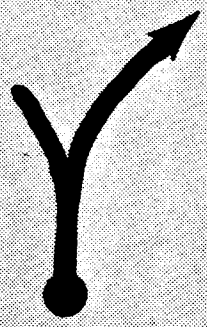
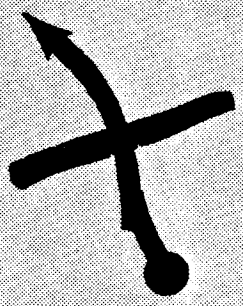
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**	**Pg** 39	
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
8.30	0.58	17 	10.70	17.23
8.55	0.25	18	10.45	17.08
9.36	0.81	19	90° RT 9.64	16.27
9.63	0.27	20 	9.37	16.00

Distance to Next Instruction 0.15 **Miles**

TOYOTA OLYMPUS PRO RALLY

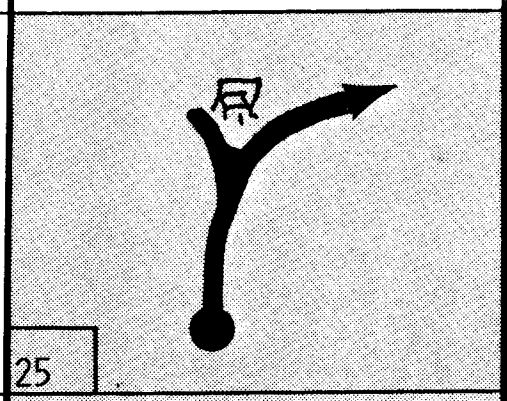
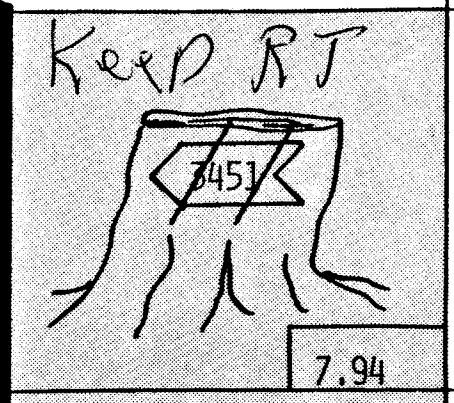
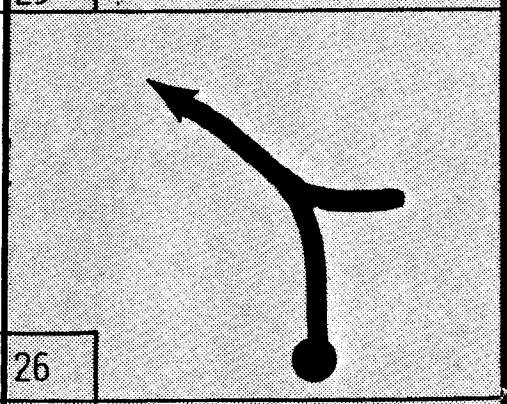
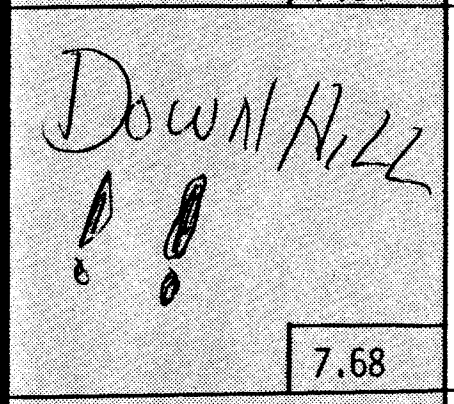
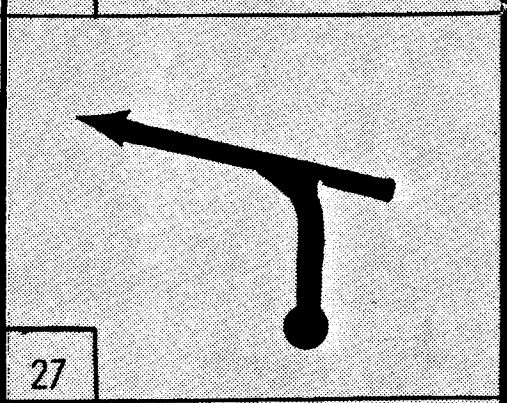
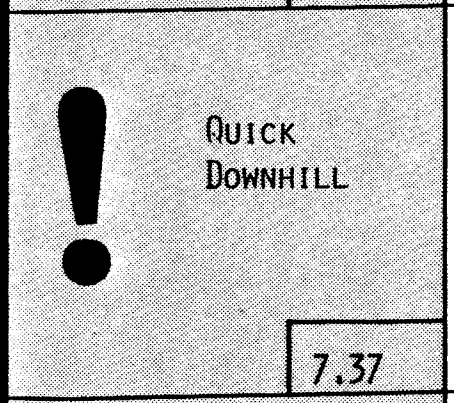
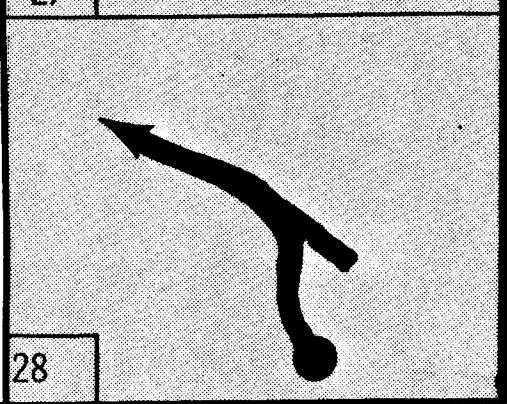
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**		**Pg** 40
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
9.78	0.15	21 	9.22	15.85
9.98	0.20	22 	9.02	15.65
10.28	0.30	23	HARD RT 8.72	15.35
10.42	0.14	24	KEEP LEFT DOWN HILL 8.58	15.21

Distance to Next Instruction 0.64 **Miles**

TOYOTA OLYMPUS PRO RALLY

ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**	**Pg** 41	
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
11.06	0.64	 25	 7.94	14.57
11.32	0.26	 26	 7.68	14.31
11.63	0.31	 27	 7.37	14.00
11.95	0.32	 28	7.05	13.68

Distance to Next Instruction 0.27 **Miles**

TOYOTA OLYMPUS PRO RALLY

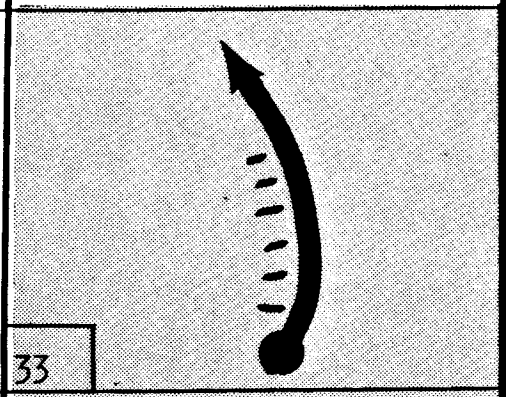
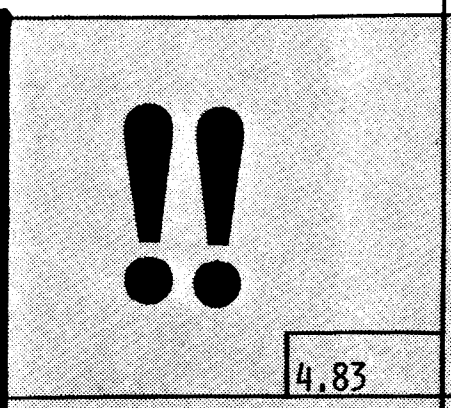
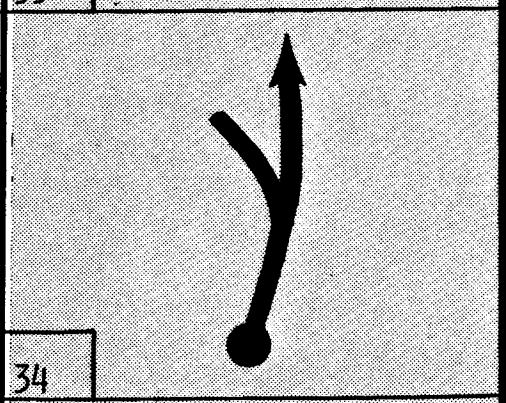
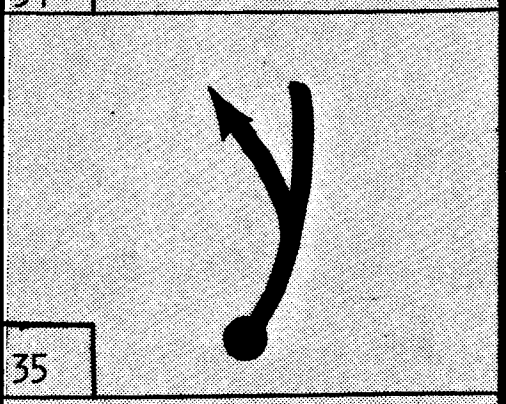
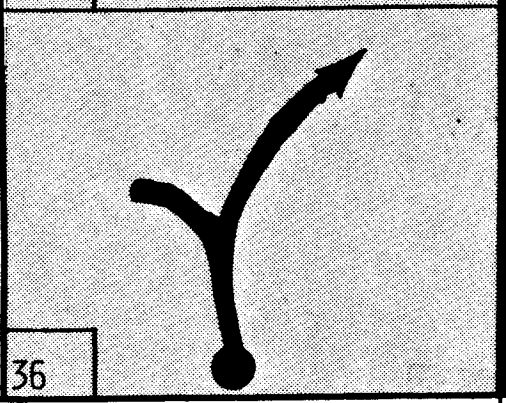
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**		**Pg** 42
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
12.22	0.27	29	7.68	13.41
12.67	0.45	30	ROUGH 6.33	12.96
13.35	0.68	31	ROUGH HOLE 5.65	12.28
13.62	0.27	32	NARROW BRIDGE 5.38	12.01

Distance to Next Instruction 0.55 **Miles**

TOYOTA OLYMPUS PRO RALLY

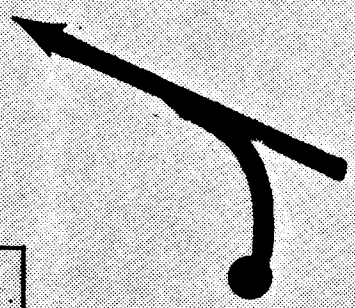
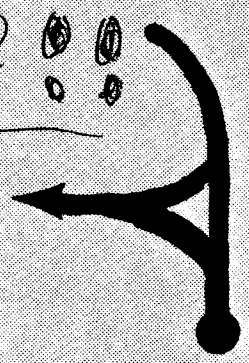
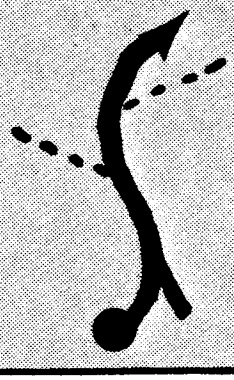
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**	**Pg** 43	
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
14.17	0.55	33 	 4.83	11.46
14.67	0.50	34 	4.33	10.96
14.85	0.18	35 	4.15	10.78
15.11	0.26	36 	3.89	10.52

Distance to Next Instruction 0.75 **Miles**

TOYOTA OLYMPUS PRO RALLY

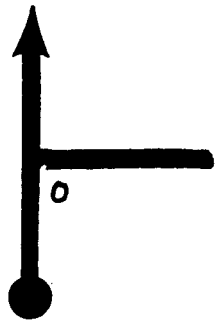
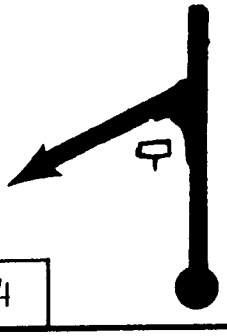
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**		**Pg** 44
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
15.86	0.75	37 	3.14	9.77
15.98	0.12	38	SLOW RUT 3.02	9.65
17.72	1.74	39 BAD RT 1.10 	90° LFT DOWN HILL OFF CAMBER COMES UP FAST 1.28	7.91
18.31 ↓ 18.37	0.59 ↓ 0.06	40 	0.63	7.32 ↓ 7.26

Distance to Next Instruction 0.63 **Miles**

TOYOTA OLYMPUS PRO RALLY

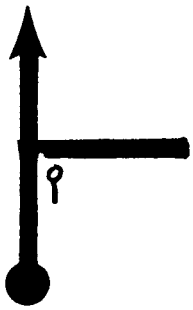
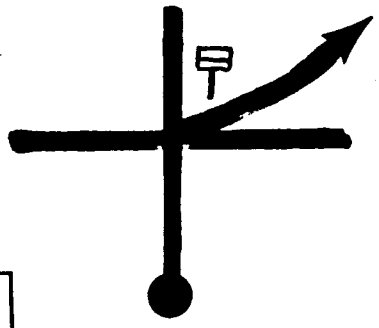
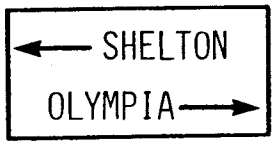
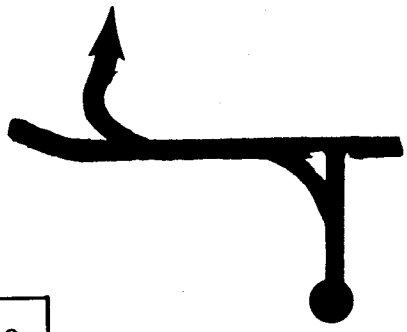
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**		**Pg** 45
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
19.00	0.63	END SS# 7 BEAR COUNTRY 41	0.00	6.63
19.10	0.10	 42	STOP	6.53
19.37	0.27	 43	STOP BEGIN PAVEMENT	6.26
20.42	1.05	 44	CHURCH 7900	5.21

Distance to Next Instruction 0.43 **Miles**

TOYOTA OLYMPUS PRO RALLY

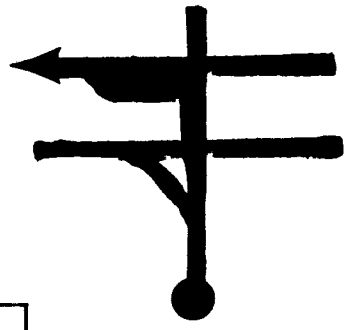
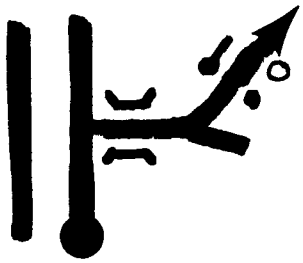
ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**		**Pg** 46
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 15.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
20.85	0.43	45		4.78
21.09	0.24	46 		4.54
22.11	1.02	47 		3.52
22.52 ↓ 22.62	0.41 ↓ 0.10	48 		3.11 ↓ 3.01

Distance to Next Instruction 0.23 **Miles**

TOYOTA OLYMPUS PRO RALLY

ATC 7 BEAR COUNTRY	**Distance** 25.63 **Miles**		**Pg** 47
ATC 8 ORV PARK	**Time** 60 **Mins.**	**Av. Speed** 25.6 MPH	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
22.85	0.23	 49		2.78
25.59 ↓ 25.63	2.74 ↓ 0.04	 ATC: #8 ORV PARK 50	END PAVEMENT	0.04 ↓ 0.00

Distance to Next Instruction **Miles**

TOYOTA OLYMPUS PRO RALLY

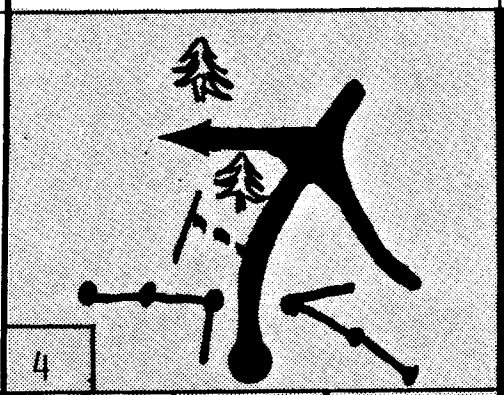
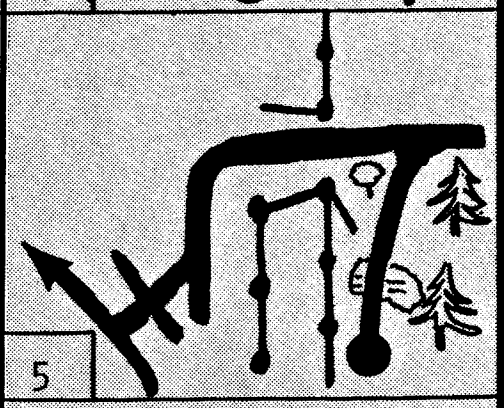
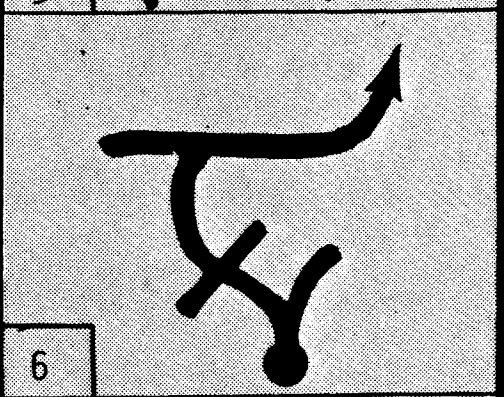
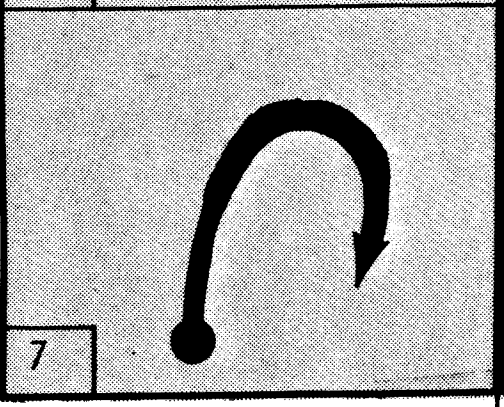
ATC 8 ORV PARK	**Distance** 19.23 **Miles**		**Pg** 48
ATC 9 TYEE MTC	**Time** 60 **Mins.**	**Av. Speed** 19.2	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.00	0.00	ATC 8, ORV PARK 18.73 START SS#8 ORV PARK 1 1.26 MI.	1.26	19.23
0.03	0.03			19.20
0.12	0.09	GRAVEL MOUND 2	1.01	19.11
0.20	0.08			19.03
0.28	0.08			18.95
0.39	0.11	3	!! DOWNHILL NARROW GATE	18.84
0.43	0.04		0.86	18.80

Distance to Next Instruction 0.10 **Miles**

TOYOTA OLYMPUS PRO RALLY

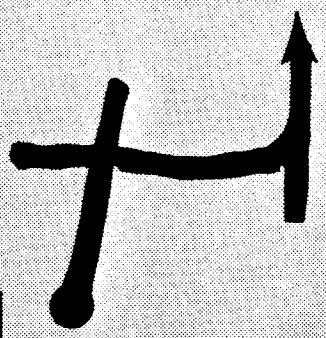
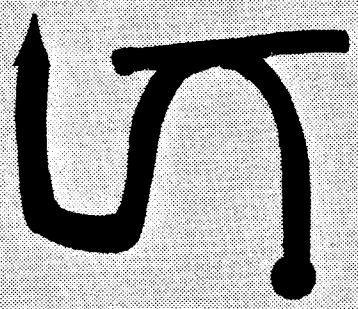
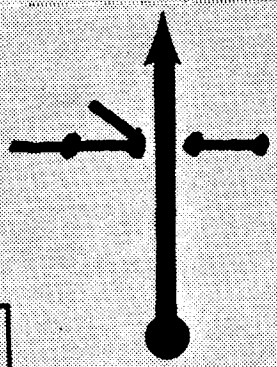
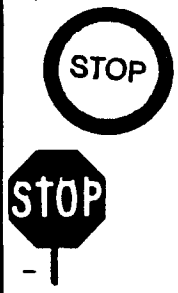
ATC		Distance	Pg
ATC 8	ORV PARK	19.23 Miles	49
ATC 9	TYEE MTC	Time 60 Mins. / Av. Speed 19.2	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
0.53	0.10	4 	! NARROW GATE 0.76	18.70
0.66 ↓ 0.73 ↓ 0.78	0.13 ↓ 0.07 ↓ 0.05	5 	! TROUGH IN APEX OF THE FIRST CORNER 0.51	18.57 ↓ 18.50 ↓ 18.45
0.80 ↓ 0.86	0.02 ↓ 0.06	6 	0.43	18.43 ↓ 18.37
0.96	0.10	7 	0.33	18.27

Distance to Next Instruction 0.16 Miles

TOYOTA OLYMPUS PRO RALLY

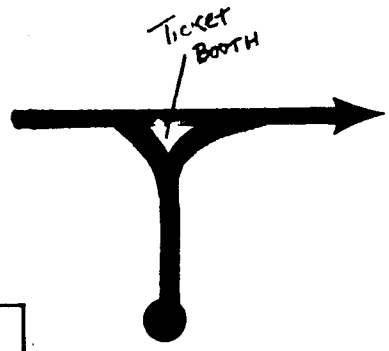
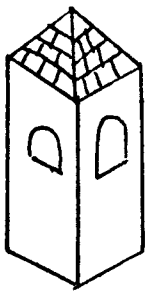
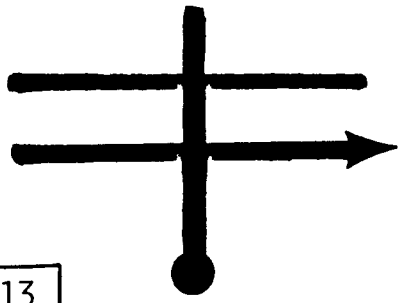
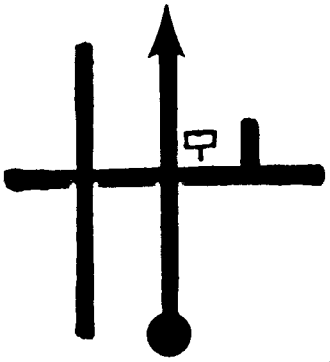
ATC 8 ORV PARK	**Distance** 19.23 **Miles**		**Pg** 50
ATC 9 TYEE MTC	**Time** 60 **Mins.**	**Av. Speed** 19.2	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
1.12 ↓ 1.16	0.16 ↓ 0.04	 8	0.13	18.21 ↓ 18.07
1.21	0.05	 9	0.08	18.02
1.29 ↓ 1.35	0.08 ↓ 0.06	 10	0.00 PROCEED OUT GATE AT DIRECTION OF RALLY OFFICIAL	17.94 ↓ 17.88
1.38 ↓ 1.46	0.03 ↓ 0.08	11		17.85 ↓ 17.77

Distance to Next Instruction 0.12 **Miles**

TOYOTA OLYMPUS PRO RALLY

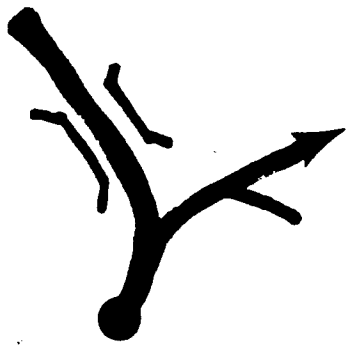
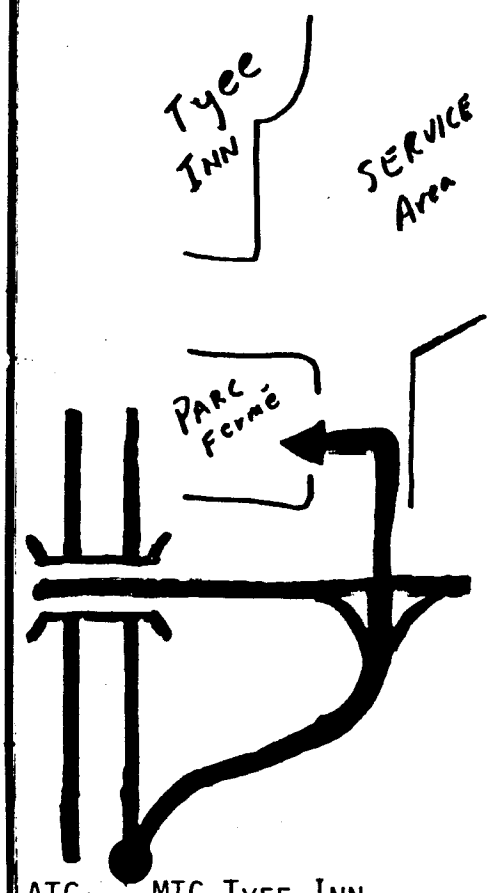
ATC 8 ORV PARK	**Distance** 19.23 **Miles**		**Pg** 51
ATC 7 TYEE MTC.	**Time** 60 **Mins.**	**Av. Speed** 19.2	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
1.58 ↓ 1.64	0.12 ↓ 0.06	12 	 BEGIN PAVEMENT	17.65 ↓ 17.59
1.79	0.15	13 		17.44
10.92	9.13	14 	OLD OLYMPIC HWY	8.31
15.44	4.52	15	WEST OLYMPIA ↗ BLACK LAKE BLVD	3.79

Distance to Next Instruction 1.94 **Miles**

TOYOTA OLYMPUS PRO RALLY

ATC 8 ORV PARK	**Distance** 19.23 **Miles**		**Pg** 52
ATC 9 TYEE MTC	**Time** 60 **Mins.**	**Av. Speed** 19.2	

DISTANCE ACCUM.	DISTANCE INCRM.	DIRECTION	INFORMATION	Decline Distance
17.38	1.94	16 	EXIT ONTO INTERSTATE-5 SOUTHBOUND	1.85
18.83	1.45		EXIT 102	0.40
19.08	0.25		STRAIGHT AT SIGNAL 7/6	0.15
19.23	0.15	17 ATC: MTC TYEE INN	THIS IS A MTC, YOU MAY CLOCK IN EARLY, REMEMBER TO ANNOUNCE YOUR PROPER IN MINUTE. PLACE CAR IN PARC FERME CEREMONIAL FINISH.	0.00

Distance to Next Instruction **Miles**

THIS RED CROSS IS TO BE DISPLAYED TO RALLY TRAFFIC BY A CREW MEMBER IF THERE IS A MEDICAL EMERGENCY THAT REQUIRES IMMEDIATE ATTENTION BY QUALIFIED PERSONNEL OR A PHYSICIAN.

IMPROPER USE OF THIS RED CROSS MAY BE CAUSE FOR EXCLUSION FROM THE EVENT.